

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/05/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	47.40	43.17	31.85	29.96	29.37	30.63	35.80	45.60	48.59	50.68	52.28	52.11	52.58	51.21	50.01	50.30	50.01	50.14	49.93	50.01	52.63	52.90	51.87	48.05
24138	3.51	2.94	2.03	1.75	1.71	1.84	2.22	3.49	3.60	3.88	4.18	4.35	4.30	4.27	4.09	4.08	4.14	4.14	3.91	3.92	4.30	4.37	4.54	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.13	0.15	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_1	47.40	43.17	31.85	29.96	29.37	30.63	35.80	45.60	48.59	50.68	52.28	52.11	52.58	51.21	50.01	50.30	50.01	50.14	49.93	50.01	52.63	52.90	51.87	48.05
24260	3.51	2.94	2.03	1.75	1.71	1.84	2.22	3.49	3.60	3.88	4.18	4.35	4.30	4.27	4.09	4.08	4.14	4.14	3.91	3.92	4.30	4.37	4.54	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.13	0.15	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_2	47.40	43.17	31.85	29.96	29.37	30.63	35.80	45.60	48.59	50.68	52.28	52.11	52.58	51.21	50.01	50.30	50.01	50.14	49.93	50.01	52.63	52.90	51.87	48.05
24261	3.51	2.94	2.03	1.75	1.71	1.84	2.22	3.49	3.60	3.88	4.18	4.35	4.30	4.27	4.09	4.08	4.14	4.14	3.91	3.92	4.30	4.37	4.54	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.13	0.15	0.00	0.00	0.00	0.00	0.00	0.00	
ADK HUDSON___FALLS	45.12	41.12	30.33	28.55	28.02	29.22	34.32	43.58	46.43	48.48	49.93	49.62	49.97	48.54	47.41	47.74	47.43	47.52	47.49	47.66	50.36	50.52	49.51	46.16
24011	1.23	0.89	0.51	0.34	0.36	0.43	0.74	1.47	1.44	1.68	1.83	1.86	1.69	1.60	1.47	1.48	1.52	1.52	1.47	1.57	2.03	1.99	2.18	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.09	0.11	0.00	0.00	0.00	0.00	0.00	0.00	
ADK RESOURCE___RCVRY	45.12	41.12	30.33	28.55	28.02	29.22	34.32	43.58	46.43	48.48	49.93	49.62	49.97	48.54	47.41	47.74	47.43	47.52	47.49	47.66	50.36	50.52	49.51	46.16
23798	1.23	0.89	0.51	0.34	0.36	0.43	0.74	1.47	1.44	1.68	1.83	1.86	1.69	1.60	1.47	1.48	1.52	1.52	1.47	1.57	2.03	1.99	2.18	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.09	0.11	0.00	0.00	0.00	0.00	0.00	0.00	
ADK S GLENS___FALLS	45.12	41.12	30.33	28.55	28.02	29.22	34.32	43.58	46.43	48.48	49.93	49.62	49.97	48.54	47.41	47.74	47.43	47.52	47.49	47.66	50.36	50.52	49.51	46.16
24028	1.23	0.89	0.51	0.34	0.36	0.43	0.74	1.47	1.44	1.68	1.83	1.86	1.69	1.60	1.47	1.48	1.52	1.52	1.47	1.57	2.03	1.99	2.18	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.09	0.11	0.00	0.00	0.00	0.00	0.00	0.00	
ADK_NYS___DAM	46.26	42.16	31.13	29.37	28.79	30.00	35.12	44.47	47.46	49.47	50.94	50.67	51.08	49.71	48.56	48.89	48.58	48.67	48.60	48.67	51.33	51.49	50.45	47.15
23527	2.37	1.93	1.31	1.16	1.13	1.21	1.54	2.36	2.47	2.67	2.84	2.91	2.80	2.77	2.62	2.64	2.67	2.67	2.58	2.58	3.00	2.96	3.12	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.10	0.11	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___1	45.69	41.64	30.77	29.06	28.49	29.71	34.72	43.79	46.74	48.72	50.17	49.86	50.31	48.91	47.83	48.15	47.84	47.93	47.91	48.03	50.60	50.76	49.70	46.56
23571	1.80	1.41	0.95	0.85	0.83	0.92	1.14	1.68	1.75	1.92	2.07	2.10	2.03	1.97	1.89	1.90	1.93	1.93	1.89	1.94	2.27	2.23	2.37	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.10	0.11	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___2	45.69	41.64	30.77	29.06	28.49	29.71	34.72	43.79	46.74	48.72	50.17	49.86	50.31	48.91	47.83	48.15	47.84	47.93	47.91	48.03	50.60	50.76	49.70	46.56
23572	1.80	1.41	0.95	0.85	0.83	0.92	1.14	1.68	1.75	1.92	2.07	2.10	2.03	1.97	1.89	1.90	1.93	1.93	1.89	1.94	2.27	2.23	2.37	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.10	0.11	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___3	45.69	41.64	30.77	29.06	28.49	29.71	34.72	43.79	46.74	48.72	50.17	49.86	50.31	48.91	47.83	48.15	47.84	47.93	47.91	48.03	50.60	50.76	49.70	46.56
23573	1.80	1.41	0.95	0.85	0.83	0.92	1.14	1.68	1.75	1.92	2.07	2.10	2.03	1.97	1.89	1.90	1.93	1.93	1.89	1.94	2.27	2.23	2.37	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.10	0.11	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___4	45.69	41.64	30.77	29.06	28.49	29.71	34.72	43.79	46.74	48.72	50.17	49.86	50.31	48.91	47.83	48.15	47.84	47.93	47.91	48.03	50.60	50.76	49.70	46.56
23574	1.80	1.41	0.95	0.85	0.83	0.92	1.14	1.68	1.75	1.92	2.07	2.10	2.03	1.97	1.89	1.90	1.93	1.93	1.89	1.94	2.27	2.23	2.37	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.10	0.11	0.00	0.00	0.00	0.00	0.00	0.00	
ALLEGHENY___COGEN	41.34	37.29	27.73	26.49	26.03	27.03	30.69	38.45	41.66	44.13	45.12	44.32	44.37	42.90	40.30	39.05	38.36	41.72	41.88	41.94	45.04	45.28	43.35	41.03
23514	-2.55	-2.94	-2.09	-1.72	-1.63	-1.76	-2.89	-3.66	-3.33	-2.67	-2.98	-3.44	-3.91	-4.04	-4.46	-4.54	-4.46	-4.28	-4.14	-4.15	-3.29	-3.25	-3.98	-3.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.22	2.76	3.20	0.00	0.00	0.00	0.00	0.00	0.00	

AMERICAN_REF_FUEL 24010	39.68 -4.21 0.00	35.72 -4.51 0.00	26.60 -3.22 0.00	25.61 -2.60 0.00	25.20 -2.46 0.00	26.05 -2.74 0.00	29.32 -4.26 0.00	36.38 -5.73 0.00	39.50 -5.49 0.00	42.12 -4.68 0.00	42.86 -5.24 0.00	42.12 -5.64 0.00	42.10 -6.18 0.00	40.60 -6.34 0.00	37.62 -6.90 1.46	36.11 -6.95 3.29	35.26 -6.95 3.81	39.01 -6.99 0.00	39.62 -6.40 0.00	39.73 -6.36 0.00	42.58 -5.75 0.00	43.14 -5.39 0.00	41.04 -6.29 0.00	39.05 -5.94 0.00
AMERICAN__BRASS 23903	39.46 -4.43 0.00	35.56 -4.67 0.00	26.60 -3.22 0.00	25.70 -2.51 0.00	25.28 -2.38 0.00	26.14 -2.65 0.00	29.22 -4.36 0.00	36.26 -5.85 0.00	39.28 -5.71 0.00	41.84 -4.96 0.00	42.62 -5.48 0.00	41.89 -5.87 0.00	41.81 -6.47 0.00	40.37 -6.57 0.00	37.40 -7.13 1.45	36.00 -7.09 3.26	35.20 -7.04 3.78	38.73 -7.27 0.00	39.35 -6.67 0.00	39.50 -6.59 0.00	42.34 -5.99 0.00	42.90 -5.63 0.00	40.85 -6.48 0.00	38.83 -6.16 0.00
ARTHUR KILL_GT_1 23520	46.66 2.77 0.00	42.40 2.17 0.00	31.22 1.40 0.00	29.37 1.16 0.00	28.77 1.11 0.00	29.86 1.07 0.00	34.79 1.21 0.00	44.59 2.48 0.00	46.83 1.84 0.00	48.39 1.59 0.00	49.83 1.73 0.00	49.81 2.05 0.00	50.26 1.98 0.00	49.10 2.16 0.00	47.85 1.93 0.06	48.17 1.95 0.13	47.90 2.03 0.15	48.12 2.12 0.00	47.81 1.79 0.00	47.84 1.75 0.00	50.26 1.93 0.00	50.71 2.18 0.00	49.98 2.65 0.00	46.83 1.84 0.00
ARTHUR_KILL_2 23512	46.61 2.72 0.00	42.36 2.13 0.00	31.19 1.37 0.00	29.31 1.10 0.00	28.74 1.08 0.00	29.83 1.04 0.00	34.72 1.14 0.00	44.55 2.44 0.00	46.65 1.66 0.00	48.16 1.36 0.00	49.59 1.49 0.00	49.58 1.82 0.00	50.02 1.74 0.00	48.86 1.92 0.00	47.62 1.70 0.06	47.93 1.71 0.13	47.66 1.79 0.15	47.93 1.93 0.00	47.58 1.56 0.00	47.61 1.52 0.00	50.02 1.69 0.00	50.47 1.94 0.00	49.74 2.41 0.00	46.65 1.66 0.00
ARTHUR_KILL_3 23513	47.40 3.51 0.00	43.17 2.94 0.00	31.85 2.03 0.00	29.96 1.75 0.00	29.37 1.71 0.00	30.63 1.84 0.00	35.80 2.22 0.00	45.60 3.49 0.00	48.59 3.60 0.00	50.64 3.84 0.00	52.24 4.14 0.00	52.06 4.30 0.00	52.53 4.25 0.00	51.16 4.22 0.00	49.97 4.05 0.06	50.30 4.08 0.13	50.01 4.14 0.15	50.09 4.09 0.00	49.89 3.87 0.00	49.96 3.87 0.00	52.58 4.25 0.00	52.90 4.37 0.00	51.87 4.54 0.00	48.09 3.10 0.00
ASHOKAN____ 23654	46.39 2.50 0.00	42.24 2.01 0.00	31.22 1.40 0.00	29.42 1.21 0.00	28.88 1.22 0.00	30.09 1.30 0.00	35.16 1.58 0.00	44.59 2.48 0.00	47.60 2.61 0.00	49.61 2.81 0.00	51.32 3.22 0.00	51.01 3.25 0.00	51.47 3.19 0.00	50.09 3.15 0.00	48.96 3.03 0.05	49.15 2.92 0.12	48.83 2.95 0.14	48.94 2.94 0.00	49.15 3.13 0.00	49.36 3.27 0.00	51.95 3.62 0.00	52.12 3.59 0.00	50.93 3.60 0.00	47.42 2.43 0.00
ASTORIA 5-9____ 23662	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA GT2____ 23536	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA GT3____ 23731	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA GT4____ 23727	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA_GT2_1 24094	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA_GT2_2 24095	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA_GT2_3 24096	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA_GT2_4 24097	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA_GT3_1 24098	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA_GT3_2 24099	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00

ASTORIA_GT3_3 24100	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA_GT3_4 24101	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA_GT4_1 24102	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA_GT4_2 24103	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA_GT4_3 24104	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA_GT4_4 24105	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA_GT_1 23523	47.53 3.64 0.00	43.25 3.02 0.00	31.88 2.06 0.00	29.99 1.78 0.00	29.40 1.74 0.00	30.60 1.81 0.00	35.70 2.12 0.00	45.69 3.58 0.00	48.63 3.64 0.00	50.54 3.74 0.00	52.00 3.90 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.21 4.27 0.00	49.92 4.00 0.06	50.25 4.03 0.13	50.01 4.14 0.15	50.19 4.19 0.00	49.89 3.87 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.90 4.37 0.00	52.02 4.69 0.00	48.23 3.24 0.00
ASTORIA_GT_10 24110	47.53 3.64 0.00	43.25 3.02 0.00	31.88 2.06 0.00	29.99 1.78 0.00	29.40 1.74 0.00	30.60 1.81 0.00	35.70 2.12 0.00	45.69 3.58 0.00	48.63 3.64 0.00	50.54 3.74 0.00	52.00 3.90 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.21 4.27 0.00	49.92 4.00 0.06	50.25 4.03 0.13	50.01 4.14 0.15	50.19 4.19 0.00	49.89 3.87 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.90 4.37 0.00	52.02 4.69 0.00	48.23 3.24 0.00
ASTORIA_GT_11 24225	47.53 3.64 0.00	43.25 3.02 0.00	31.88 2.06 0.00	29.99 1.78 0.00	29.40 1.74 0.00	30.60 1.81 0.00	35.70 2.12 0.00	45.69 3.58 0.00	48.63 3.64 0.00	50.54 3.74 0.00	52.00 3.90 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.21 4.27 0.00	49.92 4.00 0.06	50.25 4.03 0.13	50.01 4.14 0.15	50.19 4.19 0.00	49.89 3.87 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.90 4.37 0.00	52.02 4.69 0.00	48.23 3.24 0.00
ASTORIA_GT_12 24226	47.53 3.64 0.00	43.25 3.02 0.00	31.88 2.06 0.00	29.99 1.78 0.00	29.40 1.74 0.00	30.60 1.81 0.00	35.70 2.12 0.00	45.69 3.58 0.00	48.63 3.64 0.00	50.54 3.74 0.00	52.00 3.90 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.21 4.27 0.00	49.92 4.00 0.06	50.25 4.03 0.13	50.01 4.14 0.15	50.19 4.19 0.00	49.89 3.87 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.90 4.37 0.00	52.02 4.69 0.00	48.23 3.24 0.00
ASTORIA_GT_13 24227	47.53 3.64 0.00	43.25 3.02 0.00	31.88 2.06 0.00	29.99 1.78 0.00	29.40 1.74 0.00	30.60 1.81 0.00	35.70 2.12 0.00	45.69 3.58 0.00	48.63 3.64 0.00	50.54 3.74 0.00	52.00 3.90 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.21 4.27 0.00	49.92 4.00 0.06	50.25 4.03 0.13	50.01 4.14 0.15	50.19 4.19 0.00	49.89 3.87 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.90 4.37 0.00	52.02 4.69 0.00	48.23 3.24 0.00
ASTORIA_GT_5 24106	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA_GT_7 24107	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA_GT_8 24108	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA_GT_9 24109	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA___2 24149	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00

ASTORIA___3 23516	47.49 3.60 0.00	43.21 2.98 0.00	31.85 2.03 0.00	29.96 1.75 0.00	29.37 1.71 0.00	30.55 1.76 0.00	35.66 2.08 0.00	45.65 3.54 0.00	48.59 3.60 0.00	50.31 3.51 0.00	51.80 3.70 0.00	51.72 3.96 0.00	52.14 3.86 0.00	50.98 4.04 0.00	49.69 3.77 0.06	50.02 3.80 0.13	49.87 4.00 0.15	50.09 4.09 0.00	49.75 3.73 0.00	49.69 3.60 0.00	52.29 3.96 0.00	52.66 4.13 0.00	51.97 4.64 0.00	48.23 3.24 0.00
ASTORIA___4 23517	47.66 3.77 0.00	43.29 3.06 0.00	31.88 2.06 0.00	30.04 1.83 0.00	29.46 1.80 0.00	30.60 1.81 0.00	35.70 2.12 0.00	45.90 3.79 0.00	48.90 3.91 0.00	50.83 4.03 0.00	51.71 3.61 0.00	51.96 4.20 0.00	52.24 3.96 0.00	51.59 4.65 0.00	50.29 4.37 0.06	50.58 4.36 0.13	50.38 4.51 0.15	50.51 4.51 0.00	50.16 4.14 0.00	50.19 4.10 0.00	52.82 4.49 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTORIA___5 23518	47.75 3.86 0.00	43.37 3.14 0.00	31.94 2.12 0.00	30.10 1.89 0.00	29.51 1.85 0.00	30.66 1.87 0.00	35.76 2.18 0.00	45.98 3.87 0.00	48.99 4.00 0.00	50.92 4.12 0.00	52.00 3.90 0.00	52.15 4.39 0.00	52.48 4.20 0.00	51.68 4.74 0.00	50.38 4.46 0.06	50.67 4.45 0.13	50.47 4.60 0.15	50.60 4.60 0.00	50.25 4.23 0.00	50.28 4.19 0.00	52.92 4.59 0.00	53.67 5.14 0.00	52.82 5.49 0.00	48.86 3.87 0.00
ASTRIA 10-13____ 23663	47.53 3.64 0.00	43.25 3.02 0.00	31.88 2.06 0.00	29.99 1.78 0.00	29.40 1.74 0.00	30.60 1.81 0.00	35.70 2.12 0.00	45.69 3.58 0.00	48.63 3.64 0.00	50.54 3.74 0.00	52.00 3.90 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.21 4.27 0.00	49.92 4.00 0.06	50.25 4.03 0.13	50.01 4.14 0.15	50.19 4.19 0.00	49.89 3.87 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.90 4.37 0.00	52.02 4.69 0.00	48.23 3.24 0.00
BARRETT 1-8___GRP4 24034	47.62 3.73 0.00	43.61 3.38 0.00	41.15 2.36 -8.97	43.39 2.03 -13.15	43.38 1.99 -13.73	42.35 2.10 -11.46	41.10 2.52 -5.00	45.69 3.58 0.00	48.90 3.91 0.00	50.92 4.12 0.00	52.48 4.38 0.00	52.35 4.59 0.00	52.77 4.49 0.00	51.40 4.46 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.34 4.15 -41.10	91.38 4.59 -38.46	91.42 4.61 -38.28	51.92 4.59 0.00	48.32 3.33 0.00
BARRETT 9-12___GRP3 24033	47.62 3.73 0.00	43.61 3.38 0.00	41.15 2.36 -8.97	43.39 2.03 -13.15	43.38 1.99 -13.73	42.35 2.10 -11.46	41.10 2.52 -5.00	45.69 3.58 0.00	48.90 3.91 0.00	50.92 4.12 0.00	52.48 4.38 0.00	52.35 4.59 0.00	52.77 4.49 0.00	51.40 4.46 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.34 4.15 -41.10	91.38 4.59 -38.46	91.42 4.61 -38.28	51.92 4.59 0.00	48.32 3.33 0.00
BARRETT_IC_1 23704	47.62 3.73 0.00	43.61 3.38 0.00	41.15 2.36 -8.97	43.39 2.03 -13.15	43.38 1.99 -13.73	42.35 2.10 -11.46	41.10 2.52 -5.00	45.69 3.58 0.00	48.90 3.91 0.00	50.92 4.12 0.00	52.48 4.38 0.00	52.35 4.59 0.00	52.77 4.49 0.00	51.40 4.46 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.34 4.15 -41.10	91.38 4.59 -38.46	91.42 4.61 -38.28	51.92 4.59 0.00	48.32 3.33 0.00
BARRETT_IC_10 23701	47.62 3.73 0.00	43.61 3.38 0.00	41.15 2.36 -8.97	43.39 2.03 -13.15	43.38 1.99 -13.73	42.35 2.10 -11.46	41.10 2.52 -5.00	45.69 3.58 0.00	48.90 3.91 0.00	50.92 4.12 0.00	52.48 4.38 0.00	52.35 4.59 0.00	52.77 4.49 0.00	51.40 4.46 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.34 4.15 -41.10	91.38 4.59 -38.46	91.42 4.61 -38.28	51.92 4.59 0.00	48.32 3.33 0.00
BARRETT_IC_11 23702	47.62 3.73 0.00	43.61 3.38 0.00	41.15 2.36 -8.97	43.39 2.03 -13.15	43.38 1.99 -13.73	42.35 2.10 -11.46	41.10 2.52 -5.00	45.69 3.58 0.00	48.90 3.91 0.00	50.92 4.12 0.00	52.48 4.38 0.00	52.35 4.59 0.00	52.77 4.49 0.00	51.40 4.46 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.34 4.15 -41.10	91.38 4.59 -38.46	91.42 4.61 -38.28	51.92 4.59 0.00	48.32 3.33 0.00
BARRETT_IC_12 23703	47.62 3.73 0.00	43.61 3.38 0.00	41.15 2.36 -8.97	43.39 2.03 -13.15	43.38 1.99 -13.73	42.35 2.10 -11.46	41.10 2.52 -5.00	45.69 3.58 0.00	48.90 3.91 0.00	50.92 4.12 0.00	52.48 4.38 0.00	52.35 4.59 0.00	52.77 4.49 0.00	51.40 4.46 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.34 4.15 -41.10	91.38 4.59 -38.46	91.42 4.61 -38.28	51.92 4.59 0.00	48.32 3.33 0.00
BARRETT_IC_2 23705	47.62 3.73 0.00	43.61 3.38 0.00	41.15 2.36 -8.97	43.39 2.03 -13.15	43.38 1.99 -13.73	42.35 2.10 -11.46	41.10 2.52 -5.00	45.69 3.58 0.00	48.90 3.91 0.00	50.92 4.12 0.00	52.48 4.38 0.00	52.35 4.59 0.00	52.77 4.49 0.00	51.40 4.46 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.34 4.15 -41.10	91.38 4.59 -38.46	91.42 4.61 -38.28	51.92 4.59 0.00	48.32 3.33 0.00
BARRETT_IC_3 23706	47.62 3.73 0.00	43.61 3.38 0.00	41.15 2.36 -8.97	43.39 2.03 -13.15	43.38 1.99 -13.73	42.35 2.10 -11.46	41.10 2.52 -5.00	45.69 3.58 0.00	48.90 3.91 0.00	50.92 4.12 0.00	52.48 4.38 0.00	52.35 4.59 0.00	52.77 4.49 0.00	51.40 4.46 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.34 4.15 -41.10	91.38 4.59 -38.46	91.42 4.61 -38.28	51.92 4.59 0.00	48.32 3.33 0.00
BARRETT_IC_4 23707	47.62 3.73 0.00	43.61 3.38 0.00	41.15 2.36 -8.97	43.39 2.03 -13.15	43.38 1.99 -13.73	42.35 2.10 -11.46	41.10 2.52 -5.00	45.69 3.58 0.00	48.90 3.91 0.00	50.92 4.12 0.00	52.48 4.38 0.00	52.35 4.59 0.00	52.77 4.49 0.00	51.40 4.46 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.34 4.15 -41.10	91.38 4.59 -38.46	91.42 4.61 -38.28	51.92 4.59 0.00	48.32 3.33 0.00
BARRETT_IC_5 23708	47.62 3.73 0.00	43.61 3.38 0.00	41.15 2.36 -8.97	43.39 2.03 -13.15	43.38 1.99 -13.73	42.35 2.10 -11.46	41.10 2.52 -5.00	45.69 3.58 0.00	48.90 3.91 0.00	50.92 4.12 0.00	52.48 4.38 0.00	52.35 4.59 0.00	52.77 4.49 0.00	51.40 4.46 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.34 4.15 -41.10	91.38 4.59 -38.46	91.42 4.61 -38.28	51.92 4.59 0.00	48.32 3.33 0.00
BARRETT_IC_6 23709	47.62 3.73 0.00	43.61 3.38 0.00	41.15 2.36 -8.97	43.39 2.03 -13.15	43.38 1.99 -13.73	42.35 2.10 -11.46	41.10 2.52 -5.00	45.69 3.58 0.00	48.90 3.91 0.00	50.92 4.12 0.00	52.48 4.38 0.00	52.35 4.59 0.00	52.77 4.49 0.00	51.40 4.46 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.34 4.15 -41.10	91.38 4.59 -38.46	91.42 4.61 -38.28	51.92 4.59 0.00	48.32 3.33 0.00
BARRETT_IC_7 23710	47.62 3.73 0.00	43.61 3.38 0.00	41.15 2.36 -8.97	43.39 2.03 -13.15	43.38 1.99 -13.73	42.35 2.10 -11.46	41.10 2.52 -5.00	45.69 3.58 0.00	48.90 3.91 0.00	50.92 4.12 0.00	52.48 4.38 0.00	52.35 4.59 0.00	52.77 4.49 0.00	51.40 4.46 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.34 4.15 -41.10	91.38 4.59 -38.46	91.42 4.61 -38.28	51.92 4.59 0.00	48.32 3.33 0.00

BARRETT_IC_8 23711	47.62 3.73 0.00	43.61 3.38 0.00	41.15 2.36 -8.97	43.39 2.03 -13.15	43.38 1.99 -13.73	42.35 2.10 -11.46	41.10 2.52 -5.00	45.69 3.58 0.00	48.90 3.91 0.00	50.92 4.12 0.00	52.48 4.38 0.00	52.35 4.59 0.00	52.77 4.49 0.00	51.40 4.46 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.34 4.15 -41.10	91.38 4.59 -38.46	91.42 4.61 -38.28	51.92 4.59 0.00	48.32 3.33 0.00
BARRETT_IC_9 23700	47.62 3.73 0.00	43.61 3.38 0.00	41.15 2.36 -8.97	43.39 2.03 -13.15	43.38 1.99 -13.73	42.35 2.10 -11.46	41.10 2.52 -5.00	45.69 3.58 0.00	48.90 3.91 0.00	50.92 4.12 0.00	52.48 4.38 0.00	52.35 4.59 0.00	52.77 4.49 0.00	51.40 4.46 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.34 4.15 -41.10	91.38 4.59 -38.46	91.42 4.61 -38.28	51.92 4.59 0.00	48.32 3.33 0.00
BARRETT___1 23545	47.62 3.73 0.00	43.61 3.38 0.00	41.15 2.36 -8.97	43.39 2.03 -13.15	43.38 1.99 -13.73	42.35 2.10 -11.46	41.10 2.52 -5.00	45.69 3.58 0.00	48.90 3.91 0.00	50.92 4.12 0.00	52.48 4.38 0.00	52.35 4.59 0.00	52.77 4.49 0.00	51.40 4.46 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.34 4.15 -41.10	91.38 4.59 -38.46	91.42 4.61 -38.28	51.92 4.59 0.00	48.32 3.33 0.00
BARRETT___2 23546	47.45 3.56 0.00	43.53 3.30 0.00	41.12 2.33 -8.97	43.33 1.97 -13.15	43.33 1.94 -13.73	42.32 2.07 -11.46	41.06 2.48 -5.00	45.60 3.49 0.00	48.68 3.69 0.00	50.64 3.84 0.00	52.19 4.09 0.00	52.06 4.30 0.00	52.43 4.15 0.00	51.12 4.18 0.00	53.08 4.00 -3.10	51.36 4.03 -0.98	54.00 4.05 -3.93	51.75 4.05 -1.70	51.35 3.82 -1.51	91.06 3.87 -41.10	91.04 4.25 -38.46	91.13 4.32 -38.28	51.64 4.31 0.00	48.14 3.15 0.00
BEAVER RIVER___HYD 24048	42.66 -1.23 0.00	39.18 -1.05 0.00	29.01 -0.81 0.00	27.45 -0.76 0.00	26.94 -0.72 0.00	28.07 -0.72 0.00	32.81 -0.77 0.00	41.14 -0.97 0.00	44.14 -0.85 0.00	45.96 -0.84 0.00	47.33 -0.77 0.00	46.95 -0.81 0.00	47.41 -0.87 0.00	46.10 -0.84 0.00	45.03 -0.92 0.03	45.35 -0.93 0.07	45.02 -0.92 0.08	45.03 -0.97 0.00	45.10 -0.92 0.00	45.21 -0.88 0.00	47.51 -0.82 0.00	47.66 -0.87 0.00	46.29 -1.04 0.00	43.91 -1.08 0.00
BEEBEE_GT_13 23619	42.05 -1.84 0.00	38.10 -2.13 0.00	28.45 -1.37 0.00	27.14 -1.07 0.00	26.64 -1.02 0.00	27.67 -1.12 0.00	31.23 -2.35 0.00	39.29 -2.82 0.00	42.61 -2.38 0.00	45.21 -1.59 0.00	46.66 -1.44 0.00	45.66 -2.10 0.00	45.72 -2.56 0.00	44.17 -2.77 0.00	41.15 -3.26 1.57	39.48 -3.34 3.53	38.66 -3.27 4.09	43.19 -2.81 0.00	43.12 -2.90 0.00	43.23 -2.86 0.00	46.69 -1.64 0.00	46.73 -1.80 0.00	44.63 -2.70 0.00	41.71 -3.28 0.00
BETHLEHEM___STEEL 23779	39.98 -3.91 0.00	35.80 -4.43 0.00	26.63 -3.19 0.00	25.64 -2.57 0.00	25.23 -2.43 0.00	26.08 -2.71 0.00	29.45 -4.13 0.00	36.55 -5.56 0.00	39.68 -5.31 0.00	42.21 -4.59 0.00	43.10 -5.00 0.00	42.36 -5.40 0.00	42.34 -5.94 0.00	40.88 -6.06 0.00	38.05 -6.57 1.36	36.70 -6.58 3.07	35.88 -6.58 3.56	39.28 -6.72 0.00	39.90 -6.12 0.00	40.01 -6.08 0.00	42.87 -5.46 0.00	43.43 -5.10 0.00	41.37 -5.96 0.00	39.28 -5.71 0.00
BINGHAMTON___COGEN 23790	43.41 -0.48 0.00	39.18 -1.05 0.00	29.04 -0.78 0.00	27.59 -0.62 0.00	27.08 -0.58 0.00	28.16 -0.63 0.00	32.71 -0.87 0.00	41.10 -1.01 0.00	44.14 -0.85 0.00	46.19 -0.61 0.00	47.52 -0.58 0.00	47.04 -0.72 0.00	47.36 -0.92 0.00	46.00 -0.94 0.00	44.58 -1.06 0.34	44.52 -1.07 0.76	44.13 -1.01 0.88	44.94 -1.06 0.00	45.05 -0.97 0.00	45.08 -1.01 0.00	47.61 -0.72 0.00	47.90 -0.63 0.00	46.53 -0.80 0.00	43.82 -1.17 0.00
BLACK RIVER___HYD 24047	42.62 -1.27 0.00	39.10 -1.13 0.00	28.96 -0.86 0.00	27.42 -0.79 0.00	26.89 -0.77 0.00	28.04 -0.75 0.00	32.77 -0.81 0.00	41.14 -0.97 0.00	44.27 -0.72 0.00	46.10 -0.70 0.00	47.47 -0.63 0.00	47.09 -0.67 0.00	47.51 -0.77 0.00	46.19 -0.75 0.00	45.07 -0.87 0.04	45.33 -0.93 0.09	45.04 -0.87 0.11	45.08 -0.92 0.00	45.15 -0.87 0.00	45.31 -0.78 0.00	47.65 -0.68 0.00	47.80 -0.73 0.00	46.34 -0.99 0.00	43.87 -1.12 0.00
BOWLINE___1 23526	46.57 2.68 0.00	42.40 2.17 0.00	31.28 1.46 0.00	29.45 1.24 0.00	28.88 1.22 0.00	30.11 1.32 0.00	35.19 1.61 0.00	44.72 2.61 0.00	47.78 2.79 0.00	49.80 3.00 0.00	51.32 3.22 0.00	51.15 3.39 0.00	51.56 3.28 0.00	50.23 3.29 0.00	49.05 3.13 0.06	49.37 3.15 0.13	49.09 3.22 0.15	49.17 3.17 0.00	49.01 2.99 0.00	49.09 3.00 0.00	51.57 3.24 0.00	51.83 3.30 0.00	50.74 3.41 0.00	47.19 2.20 0.00
BOWLINE___2 23595	46.57 2.68 0.00	42.40 2.17 0.00	31.28 1.46 0.00	29.45 1.24 0.00	28.88 1.22 0.00	30.11 1.32 0.00	35.19 1.61 0.00	44.72 2.61 0.00	47.73 2.74 0.00	49.80 3.00 0.00	51.32 3.22 0.00	51.15 3.39 0.00	51.56 3.28 0.00	50.23 3.29 0.00	49.05 3.13 0.06	49.37 3.15 0.13	49.09 3.22 0.15	49.17 3.17 0.00	49.01 2.99 0.00	49.09 3.00 0.00	51.62 3.29 0.00	51.83 3.30 0.00	50.79 3.46 0.00	47.24 2.25 0.00
BROOKLYN_NAVY_YARD 23515	47.45 3.56 0.00	43.21 2.98 0.00	31.88 2.06 0.00	29.99 1.78 0.00	29.40 1.74 0.00	30.66 1.87 0.00	35.83 2.25 0.00	45.73 3.62 0.00	48.72 3.73 0.00	50.78 3.98 0.00	52.43 4.33 0.00	52.25 4.49 0.00	52.72 4.44 0.00	51.35 4.41 0.00	50.10 4.18 0.06	50.44 4.22 0.13	50.15 4.28 0.15	50.28 4.28 0.00	50.02 4.00 0.00	50.15 4.06 0.00	52.78 4.45 0.00	53.04 4.51 0.00	51.97 4.64 0.00	48.14 3.15 0.00
BURROWS___LYONSDAL 23803	43.76 -0.13 0.00	40.11 -0.12 0.00	29.70 -0.12 0.00	28.10 -0.11 0.00	27.55 -0.11 0.00	28.70 -0.09 0.00	33.55 -0.03 0.00	42.15 0.04 0.00	45.21 0.22 0.00	47.13 0.33 0.00	48.53 0.43 0.00	48.14 0.38 0.00	48.62 0.34 0.00	47.22 0.28 0.00	46.13 0.18 0.03	46.46 0.19 0.08	46.11 0.18 0.09	46.14 0.14 0.00	46.20 0.18 0.00	46.32 0.23 0.00	48.67 0.34 0.00	48.82 0.29 0.00	47.47 0.14 0.00	44.95 -0.04 0.00
CARR STREET_E_SYR 24060	43.41 -0.48 0.00	39.59 -0.64 0.00	29.37 -0.45 0.00	27.87 -0.34 0.00	27.36 -0.30 0.00	28.47 -0.32 0.00	33.24 -0.34 0.00	41.82 -0.29 0.00	44.77 -0.22 0.00	46.75 -0.05 0.00	48.10 0.00 0.00	47.71 -0.05 0.00	48.09 -0.19 0.00	46.71 -0.23 0.00	45.58 -0.32 0.08	45.81 -0.37 0.17	45.50 -0.32 0.20	45.68 -0.32 0.00	45.74 -0.28 0.00	45.81 -0.28 0.00	48.28 -0.05 0.00	48.48 -0.05 0.00	47.19 -0.14 0.00	44.59 -0.40 0.00
CARTHAGE___PAPER 23857	42.66 -1.23 0.00	39.14 -1.09 0.00	28.99 -0.83 0.00	27.45 -0.76 0.00	26.91 -0.75 0.00	28.04 -0.75 0.00	32.81 -0.77 0.00	41.14 -0.97 0.00	44.18 -0.81 0.00	46.05 -0.75 0.00	47.43 -0.67 0.00	47.00 -0.76 0.00	47.46 -0.82 0.00	46.14 -0.80 0.00	45.07 -0.87 0.04	45.34 -0.93 0.08	45.00 -0.92 0.10	45.08 -0.92 0.00	45.10 -0.92 0.00	45.26 -0.83 0.00	47.61 -0.72 0.00	47.75 -0.78 0.00	46.34 -0.99 0.00	43.91 -1.08 0.00
CH_MISC_IPPS 23765	46.92 3.03 0.00	42.44 2.21 0.00	31.25 1.43 0.00	29.42 1.21 0.00	28.85 1.19 0.00	30.06 1.27 0.00	35.16 1.58 0.00	44.59 2.48 0.00	47.60 2.61 0.00	49.61 2.81 0.00	51.13 3.03 0.00	50.77 3.01 0.00	51.08 2.80 0.00	49.76 2.82 0.00	48.64 2.71 0.05	48.96 2.73 0.12	48.64 2.76 0.14	48.76 2.76 0.00	48.60 2.58 0.00	48.58 2.49 0.00	51.13 2.80 0.00	51.34 2.81 0.00	50.64 3.31 0.00	47.60 2.61 0.00

CH_RES_BVR_FALLS 23983	43.71 -0.18 0.00	40.15 -0.08 0.00	29.76 -0.06 0.00	28.15 -0.06 0.00	27.60 -0.06 0.00	28.73 -0.06 0.00	33.48 -0.10 0.00	41.86 -0.25 0.00	44.72 -0.27 0.00	46.47 -0.33 0.00	47.76 -0.34 0.00	47.43 -0.33 0.00	47.99 -0.29 0.00	46.66 -0.28 0.00	45.75 -0.23 0.00	46.07 -0.28 0.00	45.74 -0.28 0.00	45.72 -0.28 0.00	45.74 -0.28 0.00	45.81 -0.28 0.00	47.99 -0.34 0.00	48.24 -0.29 0.00	47.05 -0.28 0.00	44.86 -0.13 0.00
CH_RES_NIAGARA 23895	39.76 -4.13 0.00	35.84 -4.39 0.00	26.69 -3.13 0.00	25.73 -2.48 0.00	25.31 -2.35 0.00	26.17 -2.62 0.00	29.42 -4.16 0.00	36.47 -5.64 0.00	39.59 -5.40 0.00	42.21 -4.59 0.00	43.00 -5.10 0.00	42.27 -5.49 0.00	42.20 -6.08 0.00	40.70 -6.24 0.00	37.73 -6.76 1.49	36.14 -6.86 3.35	35.28 -6.86 3.88	39.05 -6.95 0.00	39.71 -6.31 0.00	39.87 -6.22 0.00	42.72 -5.61 0.00	43.29 -5.24 0.00	41.13 -6.20 0.00	39.14 -5.85 0.00
CH_RES_SYRACUSE 23985	43.54 -0.35 0.00	39.75 -0.48 0.00	29.46 -0.36 0.00	27.96 -0.25 0.00	27.41 -0.25 0.00	28.56 -0.23 0.00	33.31 -0.27 0.00	41.94 -0.17 0.00	44.90 -0.09 0.00	46.89 0.09 0.00	48.34 0.24 0.00	47.95 0.19 0.00	48.33 0.05 0.00	46.94 0.00 0.00	45.59 -0.14 0.25	45.66 -0.14 0.55	45.24 -0.14 0.64	45.91 -0.09 0.00	45.97 -0.05 0.00	46.04 -0.05 0.00	48.52 0.19 0.00	48.72 0.19 0.00	47.42 0.09 0.00	44.72 -0.27 0.00
CORNELL____ 23752	43.19 -0.70 0.00	39.14 -1.09 0.00	29.01 -0.81 0.00	27.59 -0.62 0.00	27.05 -0.61 0.00	28.19 -0.60 0.00	32.74 -0.84 0.00	41.23 -0.88 0.00	44.27 -0.72 0.00	46.47 -0.33 0.00	48.05 -0.05 0.00	47.47 -0.29 0.00	47.75 -0.53 0.00	46.33 -0.61 0.00	44.63 -0.83 0.52	44.30 -0.88 1.17	43.80 -0.87 1.35	45.17 -0.83 0.00	45.28 -0.74 0.00	45.35 -0.74 0.00	48.09 -0.24 0.00	48.29 -0.24 0.00	46.86 -0.47 0.00	43.82 -1.17 0.00
COXSACKIE___GT 23611	46.13 2.24 0.00	42.00 1.77 0.00	31.04 1.22 0.00	29.28 1.07 0.00	28.71 1.05 0.00	29.91 1.12 0.00	34.99 1.41 0.00	44.30 2.19 0.00	47.33 2.34 0.00	49.33 2.53 0.00	50.94 2.84 0.00	50.63 2.87 0.00	51.08 2.80 0.00	49.71 2.77 0.00	48.60 2.67 0.05	48.92 2.69 0.12	48.60 2.72 0.14	48.67 2.67 0.00	48.78 2.76 0.00	48.90 2.81 0.00	51.47 3.14 0.00	51.64 3.11 0.00	50.45 3.12 0.00	47.06 2.07 0.00
CRESCENT___HYD 24018	45.73 1.84 0.00	41.68 1.45 0.00	30.77 0.95 0.00	29.03 0.82 0.00	28.46 0.80 0.00	29.68 0.89 0.00	34.76 1.18 0.00	43.96 1.85 0.00	46.88 1.89 0.00	48.86 2.06 0.00	50.36 2.26 0.00	50.05 2.29 0.00	50.45 2.17 0.00	49.05 2.11 0.00	47.92 1.98 0.04	48.24 1.99 0.10	47.94 2.03 0.11	48.02 2.02 0.00	48.00 1.98 0.00	48.12 2.03 0.00	50.75 2.42 0.00	50.91 2.38 0.00	49.89 2.56 0.00	46.65 1.66 0.00
DANSKAMMER___1 23586	46.92 3.03 0.00	42.44 2.21 0.00	31.25 1.43 0.00	29.42 1.21 0.00	28.85 1.19 0.00	30.06 1.27 0.00	35.16 1.58 0.00	44.59 2.48 0.00	47.60 2.61 0.00	49.61 2.81 0.00	51.13 3.03 0.00	50.63 2.87 0.00	50.94 2.66 0.00	49.62 2.68 0.00	48.50 2.57 0.05	48.83 2.60 0.12	48.50 2.62 0.14	48.62 2.62 0.00	48.46 2.44 0.00	48.44 2.35 0.00	50.94 2.61 0.00	51.15 2.62 0.00	50.55 3.22 0.00	47.60 2.61 0.00
DANSKAMMER___2 23589	46.92 3.03 0.00	42.44 2.21 0.00	31.25 1.43 0.00	29.42 1.21 0.00	28.85 1.19 0.00	30.06 1.27 0.00	35.16 1.58 0.00	44.59 2.48 0.00	47.60 2.61 0.00	49.61 2.81 0.00	51.13 3.03 0.00	50.63 2.87 0.00	50.94 2.66 0.00	49.62 2.68 0.00	48.46 2.53 0.05	48.78 2.55 0.12	48.50 2.62 0.14	48.62 2.62 0.00	48.41 2.39 0.00	48.44 2.35 0.00	50.94 2.61 0.00	51.15 2.62 0.00	50.55 3.22 0.00	47.60 2.61 0.00
DANSKAMMER___3 23590	46.92 3.03 0.00	42.44 2.21 0.00	31.25 1.43 0.00	29.42 1.21 0.00	28.85 1.19 0.00	30.06 1.27 0.00	35.16 1.58 0.00	44.59 2.48 0.00	47.60 2.61 0.00	49.61 2.81 0.00	51.13 3.03 0.00	50.77 3.01 0.00	51.08 2.80 0.00	49.76 2.82 0.00	48.64 2.71 0.05	48.96 2.73 0.12	48.64 2.76 0.14	48.76 2.76 0.00	48.60 2.58 0.00	48.58 2.49 0.00	51.13 2.80 0.00	51.34 2.81 0.00	50.64 3.31 0.00	47.60 2.61 0.00
DANSKAMMER___4 23591	46.92 3.03 0.00	42.36 2.13 0.00	31.13 1.31 0.00	29.34 1.13 0.00	28.77 1.11 0.00	29.97 1.18 0.00	35.06 1.48 0.00	44.43 2.32 0.00	47.42 2.43 0.00	49.42 2.62 0.00	50.94 2.84 0.00	50.53 2.77 0.00	50.89 2.61 0.00	49.57 2.63 0.00	48.46 2.53 0.05	48.78 2.55 0.12	48.46 2.58 0.14	48.58 2.58 0.00	48.41 2.39 0.00	48.39 2.30 0.00	50.89 2.56 0.00	51.10 2.57 0.00	50.55 3.22 0.00	47.60 2.61 0.00
DANSKAMMER___DIESEL 23592	46.92 3.03 0.00	42.44 2.21 0.00	31.25 1.43 0.00	29.42 1.21 0.00	28.85 1.19 0.00	30.06 1.27 0.00	35.16 1.58 0.00	44.59 2.48 0.00	47.60 2.61 0.00	49.61 2.81 0.00	51.13 3.03 0.00	50.77 3.01 0.00	51.08 2.80 0.00	49.76 2.82 0.00	48.64 2.71 0.05	48.96 2.73 0.12	48.64 2.76 0.14	48.76 2.76 0.00	48.60 2.58 0.00	48.58 2.49 0.00	51.13 2.80 0.00	51.34 2.81 0.00	50.64 3.31 0.00	47.60 2.61 0.00
DASHVILLE___HYD 23610	46.87 2.98 0.00	42.60 2.37 0.00	31.40 1.58 0.00	29.59 1.38 0.00	29.02 1.36 0.00	30.23 1.44 0.00	35.36 1.78 0.00	44.89 2.78 0.00	47.96 2.97 0.00	49.98 3.18 0.00	51.51 3.41 0.00	51.25 3.49 0.00	51.66 3.38 0.00	50.32 3.38 0.00	49.15 3.22 0.05	49.47 3.24 0.12	49.19 3.31 0.14	49.27 3.27 0.00	49.29 3.27 0.00	49.32 3.23 0.00	51.86 3.53 0.00	52.07 3.54 0.00	51.12 3.79 0.00	47.73 2.74 0.00
DOGLEVILLE___HYD 23807	45.21 1.32 0.00	41.32 1.09 0.00	30.60 0.78 0.00	28.94 0.73 0.00	28.38 0.72 0.00	29.57 0.78 0.00	34.55 0.97 0.00	43.37 1.26 0.00	46.56 1.57 0.00	48.58 1.78 0.00	50.26 2.16 0.00	49.81 2.05 0.00	50.16 1.88 0.00	48.72 1.78 0.00	47.64 1.66 0.00	47.97 1.62 0.00	47.68 1.66 0.00	47.66 1.66 0.00	47.72 1.70 0.00	47.80 1.71 0.00	50.31 1.98 0.00	50.47 1.94 0.00	49.08 1.75 0.00	46.34 1.35 0.00
DUNKIRK___1 23563	38.97 -4.92 0.00	34.48 -5.75 0.00	25.62 -4.20 0.00	24.66 -3.55 0.00	24.37 -3.29 0.00	25.13 -3.66 0.00	28.44 -5.14 0.00	35.37 -6.74 0.00	38.24 -6.75 0.00	40.58 -6.22 0.00	41.41 -6.69 0.00	40.60 -7.16 0.00	40.60 -7.68 0.00	39.15 -7.79 0.00	36.62 -8.09 1.27	35.52 -7.97 2.86	34.88 -7.82 3.32	37.77 -8.23 0.00	38.24 -7.78 0.00	38.35 -7.74 0.00	41.23 -7.10 0.00	41.88 -6.65 0.00	40.18 -7.15 0.00	38.29 -6.70 0.00
DUNKIRK___2 23564	38.97 -4.92 0.00	34.48 -5.75 0.00	25.62 -4.20 0.00	24.66 -3.55 0.00	24.37 -3.29 0.00	25.13 -3.66 0.00	28.44 -5.14 0.00	35.37 -6.74 0.00	38.24 -6.75 0.00	40.58 -6.22 0.00	41.41 -6.69 0.00	40.60 -7.16 0.00	40.60 -7.68 0.00	39.15 -7.79 0.00	36.62 -8.09 1.27	35.52 -7.97 2.86	34.88 -7.82 3.32	37.77 -8.23 0.00	38.24 -7.78 0.00	38.35 -7.74 0.00	41.23 -7.10 0.00	41.88 -6.65 0.00	40.18 -7.15 0.00	38.29 -6.70 0.00
DUNKIRK___3 23565	39.37 -4.52 0.00	34.88 -5.35 0.00	25.91 -3.91 0.00	24.94 -3.27 0.00	24.62 -3.04 0.00	25.42 -3.37 0.00	28.78 -4.80 0.00	35.79 -6.32 0.00	38.74 -6.25 0.00	41.09 -5.71 0.00	41.99 -6.11 0.00	41.22 -6.54 0.00	41.23 -7.05 0.00	39.80 -7.14 0.00	37.23 -7.49 1.26	36.09 -7.42 2.84	35.41 -7.32 3.29	38.41 -7.59 0.00	38.89 -7.13 0.00	38.99 -7.10 0.00	41.81 -6.52 0.00	42.42 -6.11 0.00	40.61 -6.72 0.00	38.60 -6.39 0.00

DUNKIRK___4 23566	39.37 -4.52 0.00	34.88 -5.35 0.00	25.91 -3.91 0.00	24.94 -3.27 0.00	24.62 -3.04 0.00	25.42 -3.37 0.00	28.78 -4.80 0.00	35.79 -6.32 0.00	38.74 -6.25 0.00	41.09 -5.71 0.00	41.99 -6.11 0.00	41.22 -6.54 0.00	41.23 -7.05 0.00	39.80 -7.14 0.00	37.23 -7.49 1.26	36.09 -7.42 2.84	35.41 -7.32 3.29	38.41 -7.59 0.00	38.89 -7.13 0.00	38.99 -7.10 0.00	41.81 -6.52 0.00	42.42 -6.11 0.00	40.61 -6.72 0.00	38.60 -6.39 0.00
EAST HAMPTON___GT 23717	49.42 5.53 0.00	45.18 4.95 0.00	42.25 3.46 -8.97	44.32 2.96 -13.15	44.29 2.90 -13.73	43.39 3.14 -11.46	42.21 3.63 -5.00	47.25 5.14 0.00	51.24 6.25 0.00	53.45 6.65 0.00	55.31 7.21 0.00	55.16 7.40 0.00	55.62 7.34 0.00	54.08 7.14 0.00	56.02 6.94 -3.10	54.28 6.95 -0.98	56.99 7.04 -3.93	54.37 6.67 -1.70	53.97 6.44 -1.51	93.69 6.50 -41.10	93.94 7.15 -38.46	93.94 7.13 -38.28	54.00 6.67 0.00	50.07 5.08 0.00
EAST RIVER___6 23660	47.36 3.47 0.00	43.13 2.90 0.00	31.82 2.00 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.60 1.81 0.00	35.76 2.18 0.00	45.60 3.49 0.00	48.59 3.60 0.00	50.64 3.84 0.00	52.28 4.18 0.00	52.11 4.35 0.00	52.58 4.30 0.00	51.21 4.27 0.00	50.01 4.09 0.06	50.30 4.08 0.13	50.01 4.14 0.15	50.14 4.14 0.00	49.93 3.91 0.00	50.01 3.92 0.00	52.63 4.30 0.00	52.90 4.37 0.00	51.87 4.54 0.00	48.05 3.06 0.00
EAST RIVER___7 23524	47.36 3.47 0.00	43.13 2.90 0.00	31.82 2.00 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.60 1.81 0.00	35.76 2.18 0.00	45.60 3.49 0.00	48.59 3.60 0.00	50.64 3.84 0.00	52.28 4.18 0.00	52.11 4.35 0.00	52.58 4.30 0.00	51.21 4.27 0.00	50.01 4.09 0.06	50.30 4.08 0.13	50.01 4.14 0.15	50.14 4.14 0.00	49.93 3.91 0.00	50.01 3.92 0.00	52.63 4.30 0.00	52.90 4.37 0.00	51.87 4.54 0.00	48.05 3.06 0.00
EAST_HAMPTON___DIESEL 23722	49.42 5.53 0.00	45.18 4.95 0.00	42.25 3.46 -8.97	44.32 2.96 -13.15	44.29 2.90 -13.73	43.39 3.14 -11.46	42.21 3.63 -5.00	47.25 5.14 0.00	51.24 6.25 0.00	53.45 6.65 0.00	55.31 7.21 0.00	55.16 7.40 0.00	55.62 7.34 0.00	54.08 7.14 0.00	56.02 6.94 -3.10	54.28 6.95 -0.98	56.99 7.04 -3.93	54.37 6.67 -1.70	53.97 6.44 -1.51	93.69 6.50 -41.10	93.94 7.15 -38.46	93.94 7.13 -38.28	54.00 6.67 0.00	50.07 5.08 0.00
E_CANADA_CAP_HY 24051	44.94 1.05 0.00	40.91 0.68 0.00	30.30 0.48 0.00	28.60 0.39 0.00	28.07 0.41 0.00	29.28 0.49 0.00	34.22 0.64 0.00	44.26 2.15 0.00	46.79 1.80 0.00	48.67 1.87 0.00	50.26 2.16 0.00	49.86 2.10 0.00	50.50 2.22 0.00	49.05 2.11 0.00	47.78 1.98 0.18	47.93 1.99 0.41	47.57 2.03 0.48	48.02 2.02 0.00	48.00 1.98 0.00	47.33 1.24 0.00	49.97 1.64 0.00	50.13 1.60 0.00	49.18 1.85 0.00	45.98 0.99 0.00
E_CANADA_MHWK_HY 24050	45.21 1.32 0.00	41.32 1.09 0.00	30.60 0.78 0.00	28.94 0.73 0.00	28.38 0.72 0.00	29.57 0.78 0.00	34.55 0.97 0.00	43.37 1.26 0.00	46.56 1.57 0.00	48.58 1.78 0.00	50.26 2.16 0.00	49.81 2.05 0.00	50.16 1.88 0.00	48.72 1.78 0.00	47.64 1.66 0.00	47.97 1.62 0.00	47.68 1.66 0.00	47.66 1.66 0.00	47.72 1.70 0.00	47.80 1.71 0.00	50.31 1.98 0.00	50.47 1.94 0.00	49.08 1.75 0.00	46.34 1.35 0.00
E_FISHKILL___LBMP 23776	46.74 2.85 0.00	42.56 2.33 0.00	31.40 1.58 0.00	29.59 1.38 0.00	29.02 1.36 0.00	30.23 1.44 0.00	35.33 1.75 0.00	44.85 2.74 0.00	47.87 2.88 0.00	49.89 3.09 0.00	51.47 3.37 0.00	51.25 3.49 0.00	51.66 3.38 0.00	50.32 3.38 0.00	49.14 3.22 0.06	49.46 3.24 0.13	49.18 3.31 0.15	49.27 3.27 0.00	49.10 3.08 0.00	49.09 3.00 0.00	51.62 3.29 0.00	51.88 3.35 0.00	50.83 3.50 0.00	47.42 2.43 0.00
FAR ROCKAWAY___4 23548	48.50 4.61 0.00	44.25 4.02 0.00	41.62 2.83 -8.97	43.84 2.48 -13.15	43.82 2.43 -13.73	42.81 2.56 -11.46	41.64 3.06 -5.00	46.45 4.34 0.00	49.80 4.81 0.00	52.00 5.20 0.00	53.78 5.68 0.00	53.59 5.83 0.00	54.03 5.75 0.00	52.62 5.68 0.00	54.55 5.47 -3.10	52.80 5.47 -0.98	55.47 5.52 -3.93	53.17 5.47 -1.70	52.78 5.25 -1.51	92.54 5.35 -41.10	92.69 5.90 -38.46	92.78 5.97 -38.28	53.10 5.77 0.00	49.22 4.23 0.00
FIBERTEK___ENERGY 23856	43.54 -0.35 0.00	39.75 -0.48 0.00	29.46 -0.36 0.00	27.96 -0.25 0.00	27.41 -0.25 0.00	28.56 -0.23 0.00	33.31 -0.27 0.00	41.94 -0.17 0.00	44.90 -0.09 0.00	46.89 0.09 0.00	48.34 0.24 0.00	47.95 0.19 0.00	48.33 0.05 0.00	46.94 0.00 0.00	45.59 -0.14 0.25	45.66 -0.14 0.55	45.24 -0.14 0.64	45.91 -0.09 0.00	45.97 -0.05 0.00	46.04 -0.05 0.00	48.52 0.19 0.00	48.72 0.19 0.00	47.42 0.09 0.00	44.72 -0.27 0.00
FITZPATRICK___ 23598	42.70 -1.19 0.00	39.06 -1.17 0.00	28.99 -0.83 0.00	27.50 -0.71 0.00	26.97 -0.69 0.00	28.07 -0.72 0.00	32.74 -0.84 0.00	41.14 -0.97 0.00	44.05 -0.94 0.00	45.96 -0.84 0.00	47.23 -0.87 0.00	46.80 -0.96 0.00	47.27 -1.01 0.00	45.91 -1.03 0.00	44.92 -1.10 -0.04	45.32 -1.11 -0.08	45.02 -1.10 -0.10	44.90 -1.10 0.00	44.96 -1.06 0.00	45.03 -1.06 0.00	47.41 -0.92 0.00	47.61 -0.92 0.00	46.34 -0.99 0.00	43.91 -1.08 0.00
FORT ORANGE___ 23900	45.91 2.02 0.00	41.84 1.61 0.00	30.92 1.10 0.00	29.17 0.96 0.00	28.60 0.94 0.00	29.83 1.04 0.00	34.86 1.28 0.00	43.75 1.64 0.00	46.65 1.66 0.00	48.63 1.83 0.00	50.07 1.97 0.00	49.77 2.01 0.00	50.21 1.93 0.00	48.82 1.88 0.00	47.73 1.79 0.04	48.06 1.81 0.10	47.75 1.84 0.11	47.84 1.84 0.00	47.81 1.79 0.00	47.93 1.84 0.00	50.50 2.17 0.00	50.67 2.14 0.00	49.60 2.27 0.00	46.47 1.48 0.00
FORT_DRUM_COGEN 23780	42.53 -1.36 0.00	39.02 -1.21 0.00	28.90 -0.92 0.00	27.36 -0.85 0.00	26.83 -0.83 0.00	27.98 -0.81 0.00	32.71 -0.87 0.00	41.06 -1.05 0.00	44.14 -0.85 0.00	46.00 -0.80 0.00	47.38 -0.72 0.00	46.95 -0.81 0.00	47.41 -0.87 0.00	46.05 -0.89 0.00	44.93 -1.01 0.04	45.24 -1.02 0.09	44.90 -1.01 0.11	44.99 -1.01 0.00	45.05 -0.97 0.00	45.21 -0.88 0.00	47.56 -0.77 0.00	47.70 -0.83 0.00	46.24 -1.09 0.00	43.78 -1.21 0.00
FRANKLIN_FALL_HYD 24054	43.01 -0.88 0.00	39.75 -0.48 0.00	29.49 -0.33 0.00	27.84 -0.37 0.00	27.27 -0.39 0.00	28.39 -0.40 0.00	33.04 -0.54 0.00	41.14 -0.97 0.00	43.82 -1.17 0.00	45.40 -1.40 0.00	46.56 -1.54 0.00	46.28 -1.48 0.00	46.98 -1.30 0.00	45.67 -1.27 0.00	44.88 -1.10 0.00	45.24 -1.11 0.00	44.82 -1.20 0.00	44.80 -1.20 0.00	44.82 -1.20 0.00	44.89 -1.20 0.00	46.78 -1.55 0.00	47.03 -1.50 0.00	45.86 -1.47 0.00	44.27 -0.72 0.00
FULTON COGEN___ 23766	43.23 -0.66 0.00	39.51 -0.72 0.00	29.28 -0.54 0.00	27.79 -0.42 0.00	27.27 -0.39 0.00	28.39 -0.40 0.00	33.18 -0.38 0.00	41.73 -0.38 0.00	44.68 -0.31 0.00	46.61 -0.19 0.00	48.10 0.00 0.00	47.66 -0.10 0.00	48.09 -0.19 0.00	46.71 -0.23 0.00	45.61 -0.32 0.05	45.91 -0.32 0.12	45.56 -0.32 0.14	45.68 -0.32 0.00	45.74 -0.28 0.00	45.81 -0.28 0.00	48.28 -0.05 0.00	48.48 -0.05 0.00	47.19 -0.14 0.00	44.50 -0.49 0.00
GARDENVILLE___LBMP 24039	39.90 -3.99 0.00	35.72 -4.51 0.00	26.57 -3.25 0.00	25.59 -2.62 0.00	25.20 -2.46 0.00	26.05 -2.74 0.00	29.38 -4.20 0.00	36.51 -5.60 0.00	39.59 -5.40 0.00	42.12 -4.68 0.00	43.05 -5.05 0.00	42.27 -5.49 0.00	42.24 -6.04 0.00	40.79 -6.15 0.00	37.99 -6.62 1.37	36.59 -6.67 3.09	35.81 -6.63 3.58	39.24 -6.76 0.00	39.81 -6.21 0.00	39.91 -6.18 0.00	42.77 -5.56 0.00	43.34 -5.19 0.00	41.32 -6.01 0.00	39.19 -5.80 0.00

GENERAL___MILLS 23808	39.98 -3.91 0.00	35.80 -4.43 0.00	26.63 -3.19 0.00	25.64 -2.57 0.00	25.23 -2.43 0.00	26.08 -2.71 0.00	29.45 -4.13 0.00	36.55 -5.56 0.00	39.68 -5.31 0.00	42.21 -4.59 0.00	43.10 -5.00 0.00	42.36 -5.40 0.00	42.34 -5.94 0.00	40.88 -6.06 0.00	38.05 -6.57 1.36	36.70 -6.58 3.07	35.88 -6.58 3.56	39.28 -6.72 0.00	39.90 -6.12 0.00	40.01 -6.08 0.00	42.87 -5.46 0.00	43.43 -5.10 0.00	41.37 -5.96 0.00	39.28 -5.71 0.00
GILBOA___1 23756	45.21 1.32 0.00	41.20 0.97 0.00	30.48 0.66 0.00	28.77 0.56 0.00	28.21 0.55 0.00	29.39 0.60 0.00	34.32 0.74 0.00	43.29 1.18 0.00	46.29 1.30 0.00	48.11 1.31 0.00	49.54 1.44 0.00	49.24 1.48 0.00	49.68 1.40 0.00	48.35 1.41 0.00	47.34 1.43 0.07	47.63 1.44 0.16	47.31 1.47 0.18	47.43 1.43 0.00	47.45 1.43 0.00	47.52 1.43 0.00	49.97 1.64 0.00	50.18 1.65 0.00	49.08 1.75 0.00	46.07 1.08 0.00
GILBOA___2 23757	45.21 1.32 0.00	41.20 0.97 0.00	30.48 0.66 0.00	28.77 0.56 0.00	28.21 0.55 0.00	29.39 0.60 0.00	34.32 0.74 0.00	43.29 1.18 0.00	46.29 1.30 0.00	48.11 1.31 0.00	49.54 1.44 0.00	49.24 1.48 0.00	49.68 1.40 0.00	48.35 1.41 0.00	47.34 1.43 0.07	47.63 1.44 0.16	47.31 1.47 0.18	47.43 1.43 0.00	47.45 1.43 0.00	47.52 1.43 0.00	49.97 1.64 0.00	50.18 1.65 0.00	49.08 1.75 0.00	46.07 1.08 0.00
GILBOA___3 23758	45.21 1.32 0.00	41.20 0.97 0.00	30.48 0.66 0.00	28.77 0.56 0.00	28.21 0.55 0.00	29.39 0.60 0.00	34.32 0.74 0.00	43.29 1.18 0.00	46.29 1.30 0.00	48.11 1.31 0.00	49.54 1.44 0.00	49.24 1.48 0.00	49.68 1.40 0.00	48.35 1.41 0.00	47.34 1.43 0.07	47.63 1.44 0.16	47.31 1.47 0.18	47.43 1.43 0.00	47.45 1.43 0.00	47.52 1.43 0.00	49.97 1.64 0.00	50.18 1.65 0.00	49.08 1.75 0.00	46.07 1.08 0.00
GILBOA___4 23759	45.21 1.32 0.00	41.20 0.97 0.00	30.48 0.66 0.00	28.77 0.56 0.00	28.21 0.55 0.00	29.39 0.60 0.00	34.32 0.74 0.00	43.29 1.18 0.00	46.29 1.30 0.00	47.97 1.17 0.00	49.40 1.30 0.00	49.10 1.34 0.00	49.54 1.26 0.00	48.16 1.22 0.00	47.34 1.43 0.07	47.63 1.44 0.16	47.31 1.47 0.18	47.43 1.43 0.00	47.45 1.43 0.00	47.52 1.43 0.00	49.97 1.64 0.00	50.18 1.65 0.00	49.08 1.75 0.00	46.07 1.08 0.00
GILBOA___ 23599	45.21 1.32 0.00	41.20 0.97 0.00	30.48 0.66 0.00	28.77 0.56 0.00	28.21 0.55 0.00	29.39 0.60 0.00	34.32 0.74 0.00	43.29 1.18 0.00	46.29 1.30 0.00	48.11 1.31 0.00	49.54 1.44 0.00	49.24 1.48 0.00	49.68 1.40 0.00	48.35 1.41 0.00	47.34 1.43 0.07	47.63 1.44 0.16	47.31 1.47 0.18	47.43 1.43 0.00	47.45 1.43 0.00	47.52 1.43 0.00	49.97 1.64 0.00	50.18 1.65 0.00	49.08 1.75 0.00	46.07 1.08 0.00
GINNA___ 23603	38.53 -5.36 0.00	35.08 -5.15 0.00	26.12 -3.70 0.00	24.91 -3.30 0.00	24.45 -3.21 0.00	25.39 -3.40 0.00	28.61 -4.97 0.00	35.88 -6.23 0.00	38.87 -6.12 0.00	41.14 -5.66 0.00	41.85 -6.25 0.00	41.17 -6.59 0.00	41.23 -7.05 0.00	39.90 -7.04 0.00	37.03 -7.36 1.59	35.31 -7.46 3.58	34.51 -7.36 4.15	38.87 -7.13 0.00	39.02 -7.00 0.00	39.08 -7.01 0.00	41.95 -6.38 0.00	42.08 -6.45 0.00	40.28 -7.05 0.00	38.24 -6.75 0.00
GLEN PARK___ 23778	42.92 -0.97 0.00	39.34 -0.89 0.00	29.13 -0.69 0.00	27.59 -0.62 0.00	27.08 -0.58 0.00	28.21 -0.58 0.00	32.98 -0.60 0.00	41.44 -0.67 0.00	44.59 -0.40 0.00	46.47 -0.33 0.00	47.91 -0.19 0.00	47.47 -0.29 0.00	47.89 -0.39 0.00	46.52 -0.42 0.00	45.39 -0.55 0.04	45.65 -0.60 0.10	45.36 -0.55 0.11	45.45 -0.55 0.00	45.51 -0.51 0.00	45.68 -0.41 0.00	48.09 -0.24 0.00	48.24 -0.29 0.00	46.71 -0.62 0.00	44.14 -0.85 0.00
GLENWOOD_IC_1_G5 23712	47.71 3.82 0.00	43.57 3.34 0.00	41.15 2.36 -8.97	43.36 2.00 -13.15	43.35 1.96 -13.73	42.32 2.07 -11.46	41.03 2.45 -5.00	45.65 3.54 0.00	48.95 3.96 0.00	51.01 4.21 0.00	52.57 4.47 0.00	52.44 4.68 0.00	52.87 4.59 0.00	51.49 4.55 0.00	53.45 4.37 -3.10	51.73 4.40 -0.98	54.32 4.37 -3.93	52.16 4.46 -1.70	51.72 4.19 -1.51	91.48 4.29 -41.10	91.38 4.59 -38.46	91.61 4.80 -38.28	52.20 4.87 0.00	48.45 3.46 0.00
GLENWOOD_IC_2_G1 23688	47.66 3.77 0.00	43.53 3.30 0.00	41.12 2.33 -8.97	43.33 1.97 -13.15	43.33 1.94 -13.73	42.32 2.07 -11.46	41.03 2.45 -5.00	45.65 3.54 0.00	48.90 3.91 0.00	50.97 4.17 0.00	52.62 4.52 0.00	52.44 4.68 0.00	52.87 4.59 0.00	51.49 4.55 0.00	53.45 4.37 -3.10	51.73 4.40 -0.98	54.41 4.46 -3.93	52.16 4.46 -1.70	51.76 4.23 -1.51	91.48 4.29 -41.10	91.48 4.69 -38.46	91.61 4.80 -38.28	52.11 4.78 0.00	48.36 3.37 0.00
GLENWOOD_IC_3_G1 23689	47.66 3.77 0.00	43.53 3.30 0.00	41.12 2.33 -8.97	43.33 1.97 -13.15	43.33 1.94 -13.73	42.32 2.07 -11.46	41.03 2.45 -5.00	45.65 3.54 0.00	48.90 3.91 0.00	50.97 4.17 0.00	52.62 4.52 0.00	52.44 4.68 0.00	52.87 4.59 0.00	51.49 4.55 0.00	53.45 4.37 -3.10	51.73 4.40 -0.98	54.41 4.46 -3.93	52.16 4.46 -1.70	51.76 4.23 -1.51	91.48 4.29 -41.10	91.48 4.69 -38.46	91.61 4.80 -38.28	52.11 4.78 0.00	48.36 3.37 0.00
GLENWOOD___4 23550	47.71 3.82 0.00	43.57 3.34 0.00	41.15 2.36 -8.97	43.36 2.00 -13.15	43.35 1.96 -13.73	42.32 2.07 -11.46	41.03 2.45 -5.00	45.65 3.54 0.00	48.95 3.96 0.00	51.01 4.21 0.00	52.57 4.47 0.00	52.44 4.68 0.00	52.87 4.59 0.00	51.49 4.55 0.00	53.45 4.37 -3.10	51.73 4.40 -0.98	54.32 4.37 -3.93	52.12 4.42 -1.70	51.72 4.19 -1.51	91.48 4.29 -41.10	91.38 4.59 -38.46	91.61 4.80 -38.28	52.20 4.87 0.00	48.45 3.46 0.00
GLENWOOD___5 23614	47.71 3.82 0.00	43.57 3.34 0.00	41.15 2.36 -8.97	43.36 2.00 -13.15	43.35 1.96 -13.73	42.32 2.07 -11.46	41.03 2.45 -5.00	45.65 3.54 0.00	48.95 3.96 0.00	51.01 4.21 0.00	52.57 4.47 0.00	52.44 4.68 0.00	52.87 4.59 0.00	51.49 4.55 0.00	53.45 4.37 -3.10	51.73 4.40 -0.98	54.32 4.37 -3.93	52.12 4.42 -1.70	51.72 4.19 -1.51	91.48 4.29 -41.10	91.38 4.59 -38.46	91.61 4.80 -38.28	52.20 4.87 0.00	48.45 3.46 0.00
GOUDEY___7 23579	43.49 -0.40 0.00	39.22 -1.01 0.00	29.04 -0.78 0.00	27.59 -0.62 0.00	27.08 -0.58 0.00	28.16 -0.63 0.00	32.71 -0.87 0.00	41.14 -0.97 0.00	44.18 -0.81 0.00	46.24 -0.56 0.00	47.62 -0.48 0.00	47.09 -0.67 0.00	47.41 -0.87 0.00	46.05 -0.89 0.00	44.56 -1.01 0.41	44.40 -1.02 0.93	43.98 -0.97 1.07	44.99 -1.01 0.00	45.05 -0.97 0.00	45.12 -0.97 0.00	47.70 -0.63 0.00	48.00 -0.53 0.00	46.57 -0.76 0.00	43.87 -1.12 0.00
GOUDEY___8 23580	43.28 -0.61 0.00	38.98 -1.25 0.00	28.90 -0.92 0.00	27.42 -0.79 0.00	26.94 -0.72 0.00	28.01 -0.78 0.00	32.54 -1.04 0.00	40.93 -1.18 0.00	43.96 -1.03 0.00	45.96 -0.84 0.00	47.33 -0.77 0.00	46.80 -0.96 0.00	47.17 -1.11 0.00	45.77 -1.17 0.00	44.28 -1.29 0.41	44.17 -1.25 0.93	43.71 -1.24 1.07	44.71 -1.29 0.00	44.82 -1.20 0.00	44.85 -1.24 0.00	47.41 -0.92 0.00	47.70 -0.83 0.00	46.34 -0.99 0.00	43.60 -1.39 0.00
GOWANUS_GT_1_GRP 23732	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00

GOWANUS_GT 2_GRP 23617	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT 3_GRP 23618	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT 4_GRP 23751	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT1_1 24077	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT1_2 24078	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT1_3 24079	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT1_4 24080	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT1_5 24084	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT1_6 24111	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT1_7 24112	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT1_8 24113	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT2_1 24114	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT2_2 24115	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT2_3 24116	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT2_4 24117	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT2_5 24118	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00

GOWANUS_GT2_6 24119	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT2_7 24120	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT2_8 24121	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT3_1 24122	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT3_2 24123	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT3_3 24124	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT3_4 24125	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT3_5 24126	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT3_6 24127	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT3_7 24128	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT3_8 24129	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT4_1 24130	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT4_2 24131	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT4_3 24132	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT4_4 24133	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT4_5 24134	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00

GOWANUS_GT4_6 24135	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT4_7 24136	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GOWANUS_GT4_8 24137	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
GRAHMSVILLE___HY 23607	45.47 1.58 0.00	41.44 1.21 0.00	30.63 0.81 0.00	29.20 0.99 0.00	28.63 0.97 0.00	29.54 0.75 0.00	34.49 0.91 0.00	43.67 1.56 0.00	46.70 1.71 0.00	48.67 1.87 0.00	50.17 2.07 0.00	49.91 2.15 0.00	50.36 2.08 0.00	49.01 2.07 0.00	47.90 1.98 0.06	48.20 1.99 0.14	47.89 2.03 0.16	47.98 1.98 0.00	47.91 1.89 0.00	47.98 1.89 0.00	50.46 2.13 0.00	50.62 2.09 0.00	49.46 2.13 0.00	46.25 1.26 0.00
GREENIDGE___3 23582	41.17 -2.72 0.00	37.13 -3.10 0.00	27.55 -2.27 0.00	26.43 -1.78 0.00	25.95 -1.71 0.00	26.95 -1.84 0.00	30.76 -2.82 0.00	38.57 -3.54 0.00	41.62 -3.37 0.00	43.80 -3.00 0.00	44.83 -3.27 0.00	44.23 -3.53 0.00	44.42 -3.86 0.00	43.04 -3.90 0.00	41.00 -4.09 0.89	40.17 -4.17 2.01	39.59 -4.10 2.33	41.91 -4.09 0.00	42.11 -3.91 0.00	42.17 -3.92 0.00	44.85 -3.48 0.00	45.13 -3.40 0.00	43.54 -3.79 0.00	41.17 -3.82 0.00
GREENIDGE___4 23583	41.26 -2.63 0.00	37.17 -3.06 0.00	27.58 -2.24 0.00	26.40 -1.81 0.00	25.92 -1.74 0.00	26.95 -1.84 0.00	30.79 -2.79 0.00	38.62 -3.49 0.00	41.66 -3.33 0.00	43.85 -2.95 0.00	44.88 -3.22 0.00	44.27 -3.49 0.00	44.47 -3.81 0.00	43.09 -3.85 0.00	41.04 -4.05 0.89	40.26 -4.08 2.01	39.64 -4.05 2.33	41.95 -4.05 0.00	42.15 -3.87 0.00	42.22 -3.87 0.00	44.90 -3.43 0.00	45.18 -3.35 0.00	43.64 -3.69 0.00	41.21 -3.78 0.00
HARZA MOOSE___RIVER 24016	43.76 -0.13 0.00	40.11 -0.12 0.00	29.70 -0.12 0.00	28.10 -0.11 0.00	27.55 -0.11 0.00	28.70 -0.09 0.00	33.55 -0.03 0.00	42.15 0.04 0.00	45.21 0.22 0.00	47.13 0.33 0.00	48.53 0.43 0.00	48.14 0.38 0.00	48.62 0.34 0.00	47.22 0.28 0.00	46.13 0.18 0.03	46.46 0.19 0.08	46.11 0.18 0.09	46.14 0.14 0.00	46.20 0.18 0.00	46.32 0.23 0.00	48.67 0.34 0.00	48.82 0.29 0.00	47.47 0.14 0.00	44.95 -0.04 0.00
HEMPSTEAD___ 23647	47.53 3.64 0.00	43.49 3.26 0.00	41.06 2.27 -8.97	43.31 1.95 -13.15	43.30 1.91 -13.73	42.27 2.02 -11.46	40.96 2.38 -5.00	45.56 3.45 0.00	48.86 3.87 0.00	50.87 4.07 0.00	52.48 4.38 0.00	52.35 4.59 0.00	52.77 4.49 0.00	51.40 4.46 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.28 4.33 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.34 4.15 -41.10	91.33 4.54 -38.46	91.47 4.66 -38.28	51.97 4.64 0.00	48.27 3.28 0.00
HICKLING___1 23621	43.01 -0.88 0.00	38.38 -1.85 0.00	28.42 -1.40 0.00	27.14 -1.07 0.00	26.64 -1.02 0.00	27.70 -1.09 0.00	31.90 -1.68 0.00	40.00 -2.11 0.00	43.19 -1.80 0.00	45.44 -1.36 0.00	46.99 -1.11 0.00	46.28 -1.48 0.00	46.49 -1.79 0.00	45.06 -1.88 0.00	43.21 -2.11 0.66	42.73 -2.13 1.49	42.22 -2.07 1.73	43.88 -2.12 0.00	44.04 -1.98 0.00	44.15 -1.94 0.00	46.93 -1.40 0.00	47.27 -1.26 0.00	45.67 -1.66 0.00	42.74 -2.25 0.00
HICKLING___2 23622	43.01 -0.88 0.00	38.38 -1.85 0.00	28.45 -1.37 0.00	27.14 -1.07 0.00	26.64 -1.02 0.00	27.70 -1.09 0.00	31.90 -1.68 0.00	40.00 -2.11 0.00	43.19 -1.80 0.00	45.44 -1.36 0.00	46.99 -1.11 0.00	46.28 -1.48 0.00	46.49 -1.79 0.00	45.06 -1.88 0.00	43.21 -2.11 0.66	42.73 -2.13 1.49	42.22 -2.07 1.73	43.88 -2.12 0.00	44.04 -1.98 0.00	44.15 -1.94 0.00	46.93 -1.40 0.00	47.27 -1.26 0.00	45.67 -1.66 0.00	42.74 -2.25 0.00
HIGH FALLS___HY 23754	46.57 2.68 0.00	42.32 2.09 0.00	31.25 1.43 0.00	29.51 1.30 0.00	28.93 1.27 0.00	30.11 1.32 0.00	35.19 1.61 0.00	44.64 2.53 0.00	47.73 2.74 0.00	49.75 2.95 0.00	51.61 3.51 0.00	51.34 3.58 0.00	51.76 3.48 0.00	50.41 3.47 0.00	49.29 3.36 0.05	49.61 3.38 0.12	49.29 3.41 0.14	49.36 3.36 0.00	49.43 3.41 0.00	49.45 3.36 0.00	52.05 3.72 0.00	52.22 3.69 0.00	51.07 3.74 0.00	47.46 2.47 0.00
HILLBURN___GT 23639	46.52 2.63 0.00	42.36 2.13 0.00	31.28 1.46 0.00	29.45 1.24 0.00	28.88 1.22 0.00	30.09 1.30 0.00	35.19 1.61 0.00	44.76 2.65 0.00	47.78 2.79 0.00	49.80 3.00 0.00	51.56 3.46 0.00	51.39 3.63 0.00	51.80 3.52 0.00	50.46 3.52 0.00	49.28 3.36 0.06	49.60 3.38 0.13	49.32 3.45 0.15	49.40 3.40 0.00	49.24 3.22 0.00	49.32 3.23 0.00	51.86 3.53 0.00	52.07 3.54 0.00	50.97 3.64 0.00	47.19 2.20 0.00
HOLTSVIL 1-5___GRP1 24031	47.53 3.64 0.00	43.65 3.42 0.00	41.18 2.39 -8.97	43.36 2.00 -13.15	43.35 1.96 -13.73	42.29 2.04 -11.46	40.93 2.35 -5.00	45.39 3.28 0.00	48.95 3.96 0.00	50.87 4.07 0.00	52.43 4.33 0.00	52.35 4.59 0.00	52.72 4.44 0.00	51.35 4.41 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.25 4.06 -41.10	91.24 4.45 -38.46	91.27 4.46 -38.28	51.64 4.31 0.00	48.09 3.10 0.00
HOLTSVIL6-10___GRP2 24032	47.80 3.91 0.00	43.85 3.62 0.00	41.35 2.56 -8.97	43.50 2.14 -13.15	43.49 2.10 -13.73	42.47 2.22 -11.46	41.06 2.48 -5.00	45.56 3.45 0.00	49.17 4.18 0.00	51.20 4.40 0.00	52.86 4.76 0.00	52.73 4.97 0.00	53.16 4.88 0.00	51.78 4.84 0.00	53.72 4.64 -3.10	52.01 4.68 -0.98	54.69 4.74 -3.93	52.39 4.69 -1.70	51.99 4.46 -1.51	91.62 4.43 -41.10	91.62 4.83 -38.46	91.61 4.80 -38.28	51.97 4.64 0.00	48.27 3.28 0.00
HOLTSVILLE_IC_1 23690	47.53 3.64 0.00	43.65 3.42 0.00	41.18 2.39 -8.97	43.36 2.00 -13.15	43.35 1.96 -13.73	42.29 2.04 -11.46	40.93 2.35 -5.00	45.39 3.28 0.00	48.95 3.96 0.00	50.87 4.07 0.00	52.43 4.33 0.00	52.35 4.59 0.00	52.72 4.44 0.00	51.35 4.41 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.25 4.06 -41.10	91.24 4.45 -38.46	91.27 4.46 -38.28	51.64 4.31 0.00	48.09 3.10 0.00
HOLTSVILLE_IC_10 23699	47.80 3.91 0.00	43.85 3.62 0.00	41.35 2.56 -8.97	43.50 2.14 -13.15	43.49 2.10 -13.73	42.47 2.22 -11.46	41.06 2.48 -5.00	45.56 3.45 0.00	49.17 4.18 0.00	51.20 4.40 0.00	52.86 4.76 0.00	52.73 4.97 0.00	53.16 4.88 0.00	51.78 4.84 0.00	53.72 4.64 -3.10	52.01 4.68 -0.98	54.69 4.74 -3.93	52.39 4.69 -1.70	51.99 4.46 -1.51	91.62 4.43 -41.10	91.62 4.83 -38.46	91.61 4.80 -38.28	51.97 4.64 0.00	48.27 3.28 0.00

HOLTSVILLE_IC_2 23691	47.53 3.64 0.00	43.65 3.42 0.00	41.18 2.39 -8.97	43.36 2.00 -13.15	43.35 1.96 -13.73	42.29 2.04 -11.46	40.93 2.35 -5.00	45.39 3.28 0.00	48.95 3.96 0.00	50.87 4.07 0.00	52.43 4.33 0.00	52.35 4.59 0.00	52.72 4.44 0.00	51.35 4.41 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.25 4.06 -41.10	91.24 4.45 -38.46	91.27 4.46 -38.28	51.64 4.31 0.00	48.09 3.10 0.00
HOLTSVILLE_IC_3 23692	47.53 3.64 0.00	43.65 3.42 0.00	41.18 2.39 -8.97	43.36 2.00 -13.15	43.35 1.96 -13.73	42.29 2.04 -11.46	40.93 2.35 -5.00	45.39 3.28 0.00	48.95 3.96 0.00	50.87 4.07 0.00	52.43 4.33 0.00	52.35 4.59 0.00	52.72 4.44 0.00	51.35 4.41 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.25 4.06 -41.10	91.24 4.45 -38.46	91.27 4.46 -38.28	51.64 4.31 0.00	48.09 3.10 0.00
HOLTSVILLE_IC_4 23693	47.53 3.64 0.00	43.65 3.42 0.00	41.18 2.39 -8.97	43.36 2.00 -13.15	43.35 1.96 -13.73	42.29 2.04 -11.46	40.93 2.35 -5.00	45.39 3.28 0.00	48.95 3.96 0.00	50.87 4.07 0.00	52.43 4.33 0.00	52.35 4.59 0.00	52.72 4.44 0.00	51.35 4.41 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.25 4.06 -41.10	91.24 4.45 -38.46	91.27 4.46 -38.28	51.64 4.31 0.00	48.09 3.10 0.00
HOLTSVILLE_IC_5 23694	47.53 3.64 0.00	43.65 3.42 0.00	41.18 2.39 -8.97	43.36 2.00 -13.15	43.35 1.96 -13.73	42.29 2.04 -11.46	40.93 2.35 -5.00	45.39 3.28 0.00	48.95 3.96 0.00	50.87 4.07 0.00	52.43 4.33 0.00	52.35 4.59 0.00	52.72 4.44 0.00	51.35 4.41 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.25 4.06 -41.10	91.24 4.45 -38.46	91.27 4.46 -38.28	51.64 4.31 0.00	48.09 3.10 0.00
HOLTSVILLE_IC_6 23695	47.80 3.91 0.00	43.85 3.62 0.00	41.35 2.56 -8.97	43.50 2.14 -13.15	43.49 2.10 -13.73	42.47 2.22 -11.46	41.06 2.48 -5.00	45.56 3.45 0.00	49.17 4.18 0.00	51.20 4.40 0.00	52.86 4.76 0.00	52.73 4.97 0.00	53.16 4.88 0.00	51.78 4.84 0.00	53.72 4.64 -3.10	52.01 4.68 -0.98	54.69 4.74 -3.93	52.39 4.69 -1.70	51.99 4.46 -1.51	91.62 4.43 -41.10	91.62 4.83 -38.46	91.61 4.80 -38.28	51.97 4.64 0.00	48.27 3.28 0.00
HOLTSVILLE_IC_7 23696	47.80 3.91 0.00	43.85 3.62 0.00	41.35 2.56 -8.97	43.50 2.14 -13.15	43.49 2.10 -13.73	42.47 2.22 -11.46	41.06 2.48 -5.00	45.56 3.45 0.00	49.17 4.18 0.00	51.20 4.40 0.00	52.86 4.76 0.00	52.73 4.97 0.00	53.16 4.88 0.00	51.78 4.84 0.00	53.72 4.64 -3.10	52.01 4.68 -0.98	54.69 4.74 -3.93	52.39 4.69 -1.70	51.99 4.46 -1.51	91.62 4.43 -41.10	91.62 4.83 -38.46	91.61 4.80 -38.28	51.97 4.64 0.00	48.27 3.28 0.00
HOLTSVILLE_IC_8 23697	47.80 3.91 0.00	43.85 3.62 0.00	41.35 2.56 -8.97	43.50 2.14 -13.15	43.49 2.10 -13.73	42.47 2.22 -11.46	41.06 2.48 -5.00	45.56 3.45 0.00	49.17 4.18 0.00	51.20 4.40 0.00	52.86 4.76 0.00	52.73 4.97 0.00	53.16 4.88 0.00	51.78 4.84 0.00	53.72 4.64 -3.10	52.01 4.68 -0.98	54.69 4.74 -3.93	52.39 4.69 -1.70	51.99 4.46 -1.51	91.62 4.43 -41.10	91.62 4.83 -38.46	91.61 4.80 -38.28	51.97 4.64 0.00	48.27 3.28 0.00
HOLTSVILLE_IC_9 23698	47.80 3.91 0.00	43.85 3.62 0.00	41.35 2.56 -8.97	43.50 2.14 -13.15	43.49 2.10 -13.73	42.47 2.22 -11.46	41.06 2.48 -5.00	45.56 3.45 0.00	49.17 4.18 0.00	51.20 4.40 0.00	52.86 4.76 0.00	52.73 4.97 0.00	53.16 4.88 0.00	51.78 4.84 0.00	53.72 4.64 -3.10	52.01 4.68 -0.98	54.69 4.74 -3.93	52.39 4.69 -1.70	51.99 4.46 -1.51	91.62 4.43 -41.10	91.62 4.83 -38.46	91.61 4.80 -38.28	51.97 4.64 0.00	48.27 3.28 0.00
HQ_GEN_CEDARS 23644	43.71 -0.18 0.00	40.39 0.16 0.00	29.97 0.15 0.00	28.29 0.08 0.00	27.72 0.06 0.00	28.85 0.06 0.00	33.58 0.00 0.00	41.82 -0.29 0.00	44.59 -0.40 0.00	46.19 -0.61 0.00	47.28 -0.82 0.00	46.95 -0.81 0.00	47.65 -0.63 0.00	46.33 -0.61 0.00	45.47 -0.51 0.00	45.84 -0.51 0.00	45.42 -0.60 0.00	45.40 -0.60 0.00	45.42 -0.60 0.00	45.54 -0.55 0.00	47.46 -0.87 0.00	47.75 -0.78 0.00	46.53 -0.80 0.00	45.03 0.04 0.00
HQ_GEN_CHAT DC 23651	30.78 -0.40 12.71	40.11 -0.12 0.00	29.79 -0.03 0.00	28.13 -0.08 0.00	27.58 -0.08 0.00	28.67 -0.12 0.00	33.41 -0.17 0.00	41.60 -0.51 0.00	44.36 -0.63 0.00	45.96 -0.84 0.00	47.19 -0.91 0.00	46.85 -0.91 0.00	47.56 -0.72 0.00	46.24 -0.70 0.00	45.38 -0.60 0.00	45.75 -0.60 0.00	45.38 -0.64 0.00	45.36 -0.64 0.00	45.38 -0.64 0.00	45.44 -0.65 0.00	47.36 -0.97 0.00	47.56 -0.97 0.00	46.43 -0.90 0.00	44.72 -0.27 0.00
HUDAV+59+74_TH_GRP 23620	47.40 3.51 0.00	43.17 2.94 0.00	31.85 2.03 0.00	29.96 1.75 0.00	29.37 1.71 0.00	30.63 1.84 0.00	35.80 2.22 0.00	45.60 3.49 0.00	48.59 3.60 0.00	50.68 3.88 0.00	52.28 4.18 0.00	52.11 4.35 0.00	52.58 4.30 0.00	51.21 4.27 0.00	50.01 4.09 0.06	50.30 4.08 0.13	50.01 4.14 0.15	50.14 4.14 0.00	49.93 3.91 0.00	50.01 3.92 0.00	52.63 4.30 0.00	52.90 4.37 0.00	51.87 4.54 0.00	48.05 3.06 0.00
HUDSON AVE_GT_3 23810	47.40 3.51 0.00	43.17 2.94 0.00	31.85 2.03 0.00	29.96 1.75 0.00	29.37 1.71 0.00	30.63 1.84 0.00	35.80 2.22 0.00	45.60 3.49 0.00	48.59 3.60 0.00	50.68 3.88 0.00	52.28 4.18 0.00	52.11 4.35 0.00	52.58 4.30 0.00	51.21 4.27 0.00	50.01 4.09 0.06	50.30 4.08 0.13	50.01 4.14 0.15	50.14 4.14 0.00	49.93 3.91 0.00	50.01 3.92 0.00	52.63 4.30 0.00	52.90 4.37 0.00	51.87 4.54 0.00	48.05 3.06 0.00
HUDSON AVE_GT_4 23540	47.40 3.51 0.00	43.17 2.94 0.00	31.85 2.03 0.00	29.96 1.75 0.00	29.37 1.71 0.00	30.63 1.84 0.00	35.80 2.22 0.00	45.60 3.49 0.00	48.59 3.60 0.00	50.68 3.88 0.00	52.28 4.18 0.00	52.11 4.35 0.00	52.58 4.30 0.00	51.21 4.27 0.00	50.01 4.09 0.06	50.30 4.08 0.13	50.01 4.14 0.15	50.14 4.14 0.00	49.93 3.91 0.00	50.01 3.92 0.00	52.63 4.30 0.00	52.90 4.37 0.00	51.87 4.54 0.00	48.05 3.06 0.00
HUDSON AVE_GT_5 23657	47.40 3.51 0.00	43.17 2.94 0.00	31.85 2.03 0.00	29.96 1.75 0.00	29.37 1.71 0.00	30.63 1.84 0.00	35.80 2.22 0.00	45.60 3.49 0.00	48.59 3.60 0.00	50.68 3.88 0.00	52.28 4.18 0.00	52.11 4.35 0.00	52.58 4.30 0.00	51.21 4.27 0.00	50.01 4.09 0.06	50.30 4.08 0.13	50.01 4.14 0.15	50.14 4.14 0.00	49.93 3.91 0.00	50.01 3.92 0.00	52.63 4.30 0.00	52.90 4.37 0.00	51.87 4.54 0.00	48.05 3.06 0.00
HUNTLEY___63 23557	39.46 -4.43 0.00	35.56 -4.67 0.00	26.57 -3.25 0.00	25.70 -2.51 0.00	25.28 -2.38 0.00	26.14 -2.65 0.00	29.22 -4.36 0.00	36.22 -5.89 0.00	39.23 -5.76 0.00	41.84 -4.96 0.00	42.62 -5.48 0.00	41.89 -5.87 0.00	41.81 -6.47 0.00	40.37 -6.57 0.00	37.40 -7.13 1.45	36.00 -7.09 3.26	35.20 -7.04 3.78	38.73 -7.27 0.00	39.35 -6.67 0.00	39.50 -6.59 0.00	42.34 -5.99 0.00	42.90 -5.63 0.00	40.85 -6.48 0.00	38.83 -6.16 0.00
HUNTLEY___64 23558	39.46 -4.43 0.00	35.56 -4.67 0.00	26.57 -3.25 0.00	25.70 -2.51 0.00	25.28 -2.38 0.00	26.14 -2.65 0.00	29.22 -4.36 0.00	36.22 -5.89 0.00	39.23 -5.76 0.00	41.84 -4.96 0.00	42.62 -5.48 0.00	41.89 -5.87 0.00	41.81 -6.47 0.00	40.37 -6.57 0.00	37.40 -7.13 1.45	36.00 -7.09 3.26	35.20 -7.04 3.78	38.73 -7.27 0.00	39.35 -6.67 0.00	39.50 -6.59 0.00	42.34 -5.99 0.00	42.90 -5.63 0.00	40.85 -6.48 0.00	38.83 -6.16 0.00

HUNTLEY___65 23559	39.46 -4.43 0.00	35.56 -4.67 0.00	26.57 -3.25 0.00	25.70 -2.51 0.00	25.28 -2.38 0.00	26.14 -2.65 0.00	29.22 -4.36 0.00	36.22 -5.89 0.00	39.23 -5.76 0.00	41.84 -4.96 0.00	42.62 -5.48 0.00	41.89 -5.87 0.00	41.81 -6.47 0.00	40.37 -6.57 0.00	37.40 -7.13 1.45	36.00 -7.09 3.26	35.20 -7.04 3.78	38.73 -7.27 0.00	39.35 -6.67 0.00	39.50 -6.59 0.00	42.34 -5.99 0.00	42.90 -5.63 0.00	40.85 -6.48 0.00	38.83 -6.16 0.00
HUNTLEY___66 23560	39.46 -4.43 0.00	35.56 -4.67 0.00	26.57 -3.25 0.00	25.70 -2.51 0.00	25.28 -2.38 0.00	26.14 -2.65 0.00	29.22 -4.36 0.00	36.22 -5.89 0.00	39.23 -5.76 0.00	41.84 -4.96 0.00	42.62 -5.48 0.00	41.89 -5.87 0.00	41.81 -6.47 0.00	40.37 -6.57 0.00	37.40 -7.13 1.45	36.00 -7.09 3.26	35.20 -7.04 3.78	38.73 -7.27 0.00	39.35 -6.67 0.00	39.50 -6.59 0.00	42.34 -5.99 0.00	42.90 -5.63 0.00	40.85 -6.48 0.00	38.83 -6.16 0.00
HUNTLEY___67 23561	39.68 -4.21 0.00	35.68 -4.55 0.00	26.57 -3.25 0.00	25.59 -2.62 0.00	25.17 -2.49 0.00	26.03 -2.76 0.00	29.32 -4.26 0.00	36.38 -5.73 0.00	39.50 -5.49 0.00	42.03 -4.77 0.00	42.86 -5.24 0.00	42.12 -5.64 0.00	42.10 -6.18 0.00	40.65 -6.29 0.00	37.72 -6.80 1.46	36.21 -6.86 3.28	35.36 -6.86 3.80	39.05 -6.95 0.00	39.67 -6.35 0.00	39.78 -6.31 0.00	42.63 -5.70 0.00	43.19 -5.34 0.00	41.08 -6.25 0.00	39.05 -5.94 0.00
HUNTLEY___68 23562	39.68 -4.21 0.00	35.68 -4.55 0.00	26.57 -3.25 0.00	25.59 -2.62 0.00	25.17 -2.49 0.00	26.03 -2.76 0.00	29.32 -4.26 0.00	36.38 -5.73 0.00	39.50 -5.49 0.00	42.03 -4.77 0.00	42.86 -5.24 0.00	42.12 -5.64 0.00	42.10 -6.18 0.00	40.65 -6.29 0.00	37.72 -6.80 1.46	36.21 -6.86 3.28	35.36 -6.86 3.80	39.05 -6.95 0.00	39.67 -6.35 0.00	39.78 -6.31 0.00	42.63 -5.70 0.00	43.19 -5.34 0.00	41.08 -6.25 0.00	39.05 -5.94 0.00
INDECK___CORINTH 23802	44.37 0.48 0.00	40.47 0.24 0.00	29.85 0.03 0.00	28.13 -0.08 0.00	27.58 -0.08 0.00	28.76 -0.03 0.00	33.78 0.20 0.00	42.91 0.80 0.00	45.71 0.72 0.00	47.74 0.94 0.00	49.16 1.06 0.00	48.86 1.10 0.00	49.25 0.97 0.00	47.83 0.89 0.00	46.72 0.78 0.04	47.00 0.74 0.09	46.69 0.78 0.11	46.83 0.83 0.00	46.80 0.78 0.00	46.97 0.88 0.00	49.63 1.30 0.00	49.74 1.21 0.00	48.80 1.47 0.00	45.48 0.49 0.00
INDECK___ILION 23567	44.64 0.75 0.00	40.83 0.60 0.00	30.24 0.42 0.00	28.63 0.42 0.00	28.07 0.41 0.00	29.22 0.43 0.00	34.15 0.57 0.00	42.87 0.76 0.00	45.93 0.94 0.00	47.83 1.03 0.00	49.40 1.30 0.00	49.00 1.24 0.00	49.44 1.16 0.00	48.07 1.13 0.00	46.99 1.01 0.00	47.37 1.02 0.00	47.08 1.06 0.00	47.01 1.01 0.00	47.08 1.06 0.00	47.15 1.06 0.00	49.59 1.26 0.00	49.74 1.21 0.00	48.42 1.09 0.00	45.75 0.76 0.00
INDECK___OLEAN 23982	41.65 -2.24 0.00	36.93 -3.30 0.00	27.43 -2.39 0.00	26.38 -1.83 0.00	25.97 -1.69 0.00	26.89 -1.90 0.00	30.52 -3.06 0.00	37.98 -4.13 0.00	41.21 -3.78 0.00	43.71 -3.09 0.00	45.17 -2.93 0.00	44.32 -3.44 0.00	44.32 -3.96 0.00	42.81 -4.13 0.00	40.19 -4.55 1.24	39.03 -4.54 2.78	38.23 -4.56 3.23	41.26 -4.74 0.00	41.74 -4.28 0.00	41.90 -4.19 0.00	44.90 -3.43 0.00	45.47 -3.06 0.00	43.59 -3.74 0.00	40.85 -4.14 0.00
INDECK___OSWEGO 23783	43.23 -0.66 0.00	39.51 -0.72 0.00	29.28 -0.54 0.00	27.79 -0.42 0.00	27.27 -0.39 0.00	28.39 -0.40 0.00	33.14 -0.44 0.00	41.69 -0.42 0.00	44.63 -0.36 0.00	46.57 -0.23 0.00	47.96 -0.14 0.00	47.52 -0.24 0.00	47.94 -0.34 0.00	46.56 -0.38 0.00	45.47 -0.46 0.05	45.79 -0.46 0.10	45.44 -0.46 0.12	45.54 -0.46 0.00	45.61 -0.41 0.00	45.72 -0.37 0.00	48.14 -0.19 0.00	48.34 -0.19 0.00	47.05 -0.28 0.00	44.45 -0.54 0.00
INDECK___YERKES 23781	39.46 -4.43 0.00	35.56 -4.67 0.00	26.60 -3.22 0.00	25.70 -2.51 0.00	25.28 -2.38 0.00	26.14 -2.65 0.00	29.22 -4.36 0.00	36.26 -5.85 0.00	39.28 -5.71 0.00	41.84 -4.96 0.00	42.62 -5.48 0.00	41.89 -5.87 0.00	41.81 -6.47 0.00	40.37 -6.57 0.00	37.40 -7.13 1.45	36.00 -7.09 3.26	35.20 -7.04 3.78	38.73 -7.27 0.00	39.35 -6.67 0.00	39.50 -6.59 0.00	42.34 -5.99 0.00	42.90 -5.63 0.00	40.85 -6.48 0.00	38.83 -6.16 0.00
INDIAN POINT_GT_1 24139	46.66 2.77 0.00	42.48 2.25 0.00	31.37 1.55 0.00	29.54 1.33 0.00	28.96 1.30 0.00	30.17 1.38 0.00	35.26 1.68 0.00	44.85 2.74 0.00	47.87 2.88 0.00	49.89 3.09 0.00	51.47 3.37 0.00	51.25 3.49 0.00	51.71 3.43 0.00	50.37 3.43 0.00	49.18 3.26 0.06	49.51 3.29 0.13	49.28 3.41 0.15	49.36 3.36 0.00	49.20 3.18 0.00	49.27 3.18 0.00	51.81 3.48 0.00	52.07 3.54 0.00	50.97 3.64 0.00	47.42 2.43 0.00
INDIAN POINT_GT_2 23659	46.66 2.77 0.00	42.48 2.25 0.00	31.37 1.55 0.00	29.54 1.33 0.00	28.96 1.30 0.00	30.17 1.38 0.00	35.26 1.68 0.00	44.85 2.74 0.00	47.87 2.88 0.00	49.89 3.09 0.00	51.47 3.37 0.00	51.25 3.49 0.00	51.71 3.43 0.00	50.37 3.43 0.00	49.18 3.26 0.06	49.51 3.29 0.13	49.28 3.41 0.15	49.36 3.36 0.00	49.20 3.18 0.00	49.27 3.18 0.00	51.81 3.48 0.00	52.07 3.54 0.00	50.97 3.64 0.00	47.42 2.43 0.00
INDIAN POINT_GT_3 24019	46.66 2.77 0.00	42.48 2.25 0.00	31.37 1.55 0.00	29.54 1.33 0.00	28.96 1.30 0.00	30.17 1.38 0.00	35.26 1.68 0.00	44.85 2.74 0.00	47.87 2.88 0.00	49.89 3.09 0.00	51.47 3.37 0.00	51.25 3.49 0.00	51.71 3.43 0.00	50.37 3.43 0.00	49.18 3.26 0.06	49.51 3.29 0.13	49.28 3.41 0.15	49.36 3.36 0.00	49.20 3.18 0.00	49.27 3.18 0.00	51.81 3.48 0.00	52.07 3.54 0.00	50.97 3.64 0.00	47.42 2.43 0.00
INDIAN POINT___2 23530	46.35 2.46 0.00	42.20 1.97 0.00	31.13 1.31 0.00	29.34 1.13 0.00	28.74 1.08 0.00	29.97 1.18 0.00	35.02 1.44 0.00	44.55 2.44 0.00	47.55 2.56 0.00	49.56 2.76 0.00	51.08 2.98 0.00	50.91 3.15 0.00	51.37 3.09 0.00	50.04 3.10 0.00	48.86 2.94 0.06	49.14 2.92 0.13	48.86 2.99 0.15	48.99 2.99 0.00	48.78 2.76 0.00	48.86 2.77 0.00	51.42 3.09 0.00	51.64 3.11 0.00	50.60 3.27 0.00	47.06 2.07 0.00
INDIAN POINT___3 23531	46.70 2.81 0.00	42.52 2.29 0.00	31.37 1.55 0.00	29.54 1.33 0.00	28.96 1.30 0.00	30.20 1.41 0.00	35.29 1.71 0.00	44.85 2.74 0.00	47.87 2.88 0.00	49.94 3.14 0.00	51.47 3.37 0.00	51.29 3.53 0.00	51.71 3.43 0.00	50.37 3.43 0.00	49.18 3.26 0.06	49.51 3.29 0.13	49.23 3.36 0.15	49.31 3.31 0.00	49.10 3.08 0.00	49.22 3.13 0.00	51.76 3.43 0.00	51.98 3.45 0.00	50.93 3.60 0.00	47.37 2.38 0.00
INDIAN PT_GT_GRP 23687	46.66 2.77 0.00	42.48 2.25 0.00	31.37 1.55 0.00	29.54 1.33 0.00	28.96 1.30 0.00	30.17 1.38 0.00	35.26 1.68 0.00	44.85 2.74 0.00	47.87 2.88 0.00	49.89 3.09 0.00	51.47 3.37 0.00	51.25 3.49 0.00	51.71 3.43 0.00	50.37 3.43 0.00	49.18 3.26 0.06	49.51 3.29 0.13	49.28 3.41 0.15	49.36 3.36 0.00	49.20 3.18 0.00	49.27 3.18 0.00	51.81 3.48 0.00	52.07 3.54 0.00	50.97 3.64 0.00	47.42 2.43 0.00
IP CORINTH___1 23988	44.37 0.48 0.00	40.47 0.24 0.00	29.85 0.03 0.00	28.13 -0.08 0.00	27.58 -0.08 0.00	28.76 -0.03 0.00	33.78 0.20 0.00	42.91 0.80 0.00	45.66 0.67 0.00	47.74 0.94 0.00	49.16 1.06 0.00	48.86 1.10 0.00	49.25 0.97 0.00	47.83 0.89 0.00	46.72 0.78 0.04	47.00 0.74 0.09	46.69 0.78 0.11	46.83 0.83 0.00	46.80 0.78 0.00	46.97 0.88 0.00	49.63 1.30 0.00	49.74 1.21 0.00	48.80 1.47 0.00	45.48 0.49 0.00

IP CORINTH___2 23637	44.37 0.48 0.00	40.47 0.24 0.00	29.85 0.03 0.00	28.13 -0.08 0.00	27.58 -0.08 0.00	28.76 -0.03 0.00	33.78 0.20 0.00	42.91 0.80 0.00	45.66 0.67 0.00	47.74 0.94 0.00	49.16 1.06 0.00	48.86 1.10 0.00	49.25 0.97 0.00	47.83 0.89 0.00	46.72 0.78 0.04	47.00 0.74 0.09	46.69 0.78 0.11	46.83 0.83 0.00	46.80 0.78 0.00	46.97 0.88 0.00	49.63 1.30 0.00	49.74 1.21 0.00	48.80 1.47 0.00	45.48 0.49 0.00
IP___TICONDEROGA 23804	47.23 3.34 0.00	43.01 2.78 0.00	31.70 1.88 0.00	29.85 1.64 0.00	29.26 1.60 0.00	30.55 1.76 0.00	35.80 2.22 0.00	45.52 3.41 0.00	48.50 3.51 0.00	50.64 3.84 0.00	52.24 4.14 0.00	51.96 4.20 0.00	52.38 4.10 0.00	50.93 3.99 0.00	49.71 3.77 0.04	50.05 3.80 0.10	49.73 3.82 0.11	49.82 3.82 0.00	49.70 3.68 0.00	49.87 3.78 0.00	52.63 4.30 0.00	52.80 4.27 0.00	51.73 4.40 0.00	48.18 3.19 0.00
JARVIS____ 23743	44.07 0.18 0.00	40.35 0.12 0.00	29.91 0.09 0.00	28.29 0.08 0.00	27.74 0.08 0.00	28.88 0.09 0.00	33.71 0.13 0.00	42.36 0.25 0.00	45.26 0.27 0.00	47.13 0.33 0.00	48.48 0.38 0.00	48.14 0.38 0.00	48.62 0.34 0.00	47.27 0.33 0.00	46.30 0.32 0.00	46.67 0.32 0.00	46.34 0.32 0.00	46.32 0.32 0.00	46.34 0.32 0.00	46.41 0.32 0.00	48.72 0.39 0.00	48.92 0.39 0.00	47.71 0.38 0.00	45.17 0.18 0.00
JENNISON___1 23625	44.55 0.66 0.00	40.31 0.08 0.00	29.85 0.03 0.00	28.32 0.11 0.00	27.80 0.14 0.00	28.93 0.14 0.00	33.65 0.07 0.00	42.45 0.34 0.00	45.62 0.63 0.00	47.74 0.94 0.00	49.49 1.39 0.00	48.95 1.19 0.00	49.34 1.06 0.00	47.88 0.94 0.00	46.41 0.74 0.31	46.40 0.74 0.69	46.00 0.78 0.80	46.78 0.78 0.00	46.85 0.83 0.00	46.87 0.78 0.00	49.59 1.26 0.00	49.79 1.26 0.00	48.28 0.95 0.00	45.08 0.09 0.00
JENNISON___2 23626	44.46 0.57 0.00	40.23 0.00 0.00	29.79 -0.03 0.00	28.27 0.06 0.00	27.74 0.08 0.00	28.91 0.12 0.00	33.61 0.03 0.00	42.40 0.29 0.00	45.53 0.54 0.00	47.64 0.84 0.00	49.40 1.30 0.00	48.91 1.15 0.00	49.25 0.97 0.00	47.78 0.84 0.00	46.36 0.69 0.31	46.36 0.70 0.69	45.96 0.74 0.80	46.69 0.69 0.00	46.76 0.74 0.00	46.83 0.74 0.00	49.49 1.16 0.00	49.69 1.16 0.00	48.23 0.90 0.00	45.03 0.04 0.00
KENSICO____ 23655	46.96 3.07 0.00	42.76 2.53 0.00	31.55 1.73 0.00	29.71 1.50 0.00	29.13 1.47 0.00	30.37 1.58 0.00	35.49 1.91 0.00	45.14 3.03 0.00	48.14 3.15 0.00	50.22 3.42 0.00	51.80 3.70 0.00	51.58 3.82 0.00	52.05 3.77 0.00	50.70 3.76 0.00	49.51 3.59 0.06	49.79 3.57 0.13	49.51 3.64 0.15	49.63 3.63 0.00	49.43 3.41 0.00	49.50 3.41 0.00	52.10 3.77 0.00	52.36 3.83 0.00	51.31 3.98 0.00	47.64 2.65 0.00
KIAC_JFK_AIRPORT 23541	47.71 3.82 0.00	43.41 3.18 0.00	32.00 2.18 0.00	30.13 1.92 0.00	29.54 1.88 0.00	30.81 2.02 0.00	36.00 2.42 0.00	46.11 4.00 0.00	49.13 4.14 0.00	51.25 4.45 0.00	52.77 4.67 0.00	52.63 4.87 0.00	53.06 4.78 0.00	51.73 4.79 0.00	50.47 4.55 0.06	50.81 4.59 0.13	50.52 4.65 0.15	50.60 4.60 0.00	50.39 4.37 0.00	50.47 4.38 0.00	53.11 4.78 0.00	53.38 4.85 0.00	52.30 4.97 0.00	48.50 3.51 0.00
KINTIGH____ 23543	39.50 -4.39 0.00	35.72 -4.51 0.00	26.60 -3.22 0.00	25.50 -2.71 0.00	25.06 -2.60 0.00	25.97 -2.82 0.00	29.25 -4.33 0.00	36.38 -5.73 0.00	39.46 -5.53 0.00	41.89 -4.91 0.00	42.71 -5.39 0.00	42.03 -5.73 0.00	42.05 -6.23 0.00	40.65 -6.29 0.00	37.57 -6.76 1.65	35.82 -6.81 3.72	34.90 -6.81 4.31	39.19 -6.81 0.00	39.71 -6.31 0.00	39.78 -6.31 0.00	42.58 -5.75 0.00	43.05 -5.48 0.00	41.04 -6.29 0.00	38.96 -6.03 0.00
LEDERLE____ 23769	46.61 2.72 0.00	42.44 2.21 0.00	31.31 1.49 0.00	29.51 1.30 0.00	28.93 1.27 0.00	30.14 1.35 0.00	35.26 1.68 0.00	44.89 2.78 0.00	47.91 2.92 0.00	49.98 3.18 0.00	51.66 3.56 0.00	51.49 3.73 0.00	51.90 3.62 0.00	50.55 3.61 0.00	49.37 3.45 0.06	49.70 3.48 0.13	49.41 3.54 0.15	49.50 3.50 0.00	49.33 3.31 0.00	49.41 3.32 0.00	51.95 3.62 0.00	52.17 3.64 0.00	51.02 3.69 0.00	47.33 2.34 0.00
LINDEN COGEN____ 23786	47.18 3.29 0.00	42.97 2.74 0.00	31.70 1.88 0.00	29.85 1.64 0.00	29.26 1.60 0.00	30.49 1.70 0.00	35.63 2.05 0.00	45.35 3.24 0.00	48.23 3.24 0.00	50.31 3.51 0.00	51.85 3.75 0.00	51.72 3.96 0.00	52.14 3.86 0.00	50.84 3.90 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.64 3.77 0.15	49.77 3.77 0.00	49.52 3.50 0.00	49.59 3.50 0.00	52.20 3.87 0.00	52.61 4.08 0.00	51.68 4.35 0.00	47.87 2.88 0.00
LIPA_MISC_IPP 23656	47.75 3.86 0.00	43.81 3.58 0.00	41.29 2.50 -8.97	43.48 2.12 -13.15	43.44 2.05 -13.73	42.38 2.13 -11.46	41.00 2.42 -5.00	45.48 3.37 0.00	49.08 4.09 0.00	51.06 4.26 0.00	52.67 4.57 0.00	52.54 4.78 0.00	52.96 4.68 0.00	51.59 4.65 0.00	53.54 4.46 -3.10	51.83 4.50 -0.98	54.55 4.60 -3.93	52.30 4.60 -1.70	51.90 4.37 -1.51	91.52 4.33 -41.10	91.53 4.74 -38.46	91.57 4.76 -38.28	51.92 4.59 0.00	48.27 3.28 0.00
LITTLE FALLS___HYD 24013	45.21 1.32 0.00	41.32 1.09 0.00	30.60 0.78 0.00	28.94 0.73 0.00	28.38 0.72 0.00	29.57 0.78 0.00	34.55 0.97 0.00	43.37 1.26 0.00	46.56 1.57 0.00	48.58 1.78 0.00	50.26 2.16 0.00	49.81 2.05 0.00	50.16 1.88 0.00	48.72 1.78 0.00	47.64 1.66 0.00	47.97 1.62 0.00	47.68 1.66 0.00	47.66 1.66 0.00	47.72 1.70 0.00	47.80 1.71 0.00	50.31 1.98 0.00	50.47 1.94 0.00	49.08 1.75 0.00	46.34 1.35 0.00
LONG_LAKE_PHOENIX 24014	43.28 -0.61 0.00	39.55 -0.68 0.00	29.31 -0.51 0.00	27.82 -0.39 0.00	27.30 -0.36 0.00	28.42 -0.37 0.00	33.21 -0.37 0.00	41.77 -0.34 0.00	44.68 -0.31 0.00	46.66 -0.14 0.00	48.15 0.05 0.00	47.71 -0.05 0.00	48.14 -0.14 0.00	46.75 -0.19 0.00	45.65 -0.28 0.05	45.95 -0.28 0.12	45.60 -0.28 0.14	45.72 -0.28 0.00	45.79 -0.23 0.00	45.86 -0.23 0.00	48.33 0.00 0.00	48.53 0.00 0.00	47.24 -0.09 0.00	44.54 -0.45 0.00
LOVETT___3 23632	46.26 2.37 0.00	42.16 1.93 0.00	31.10 1.28 0.00	29.28 1.07 0.00	28.71 1.05 0.00	29.94 1.15 0.00	34.96 1.38 0.00	44.47 2.36 0.00	47.46 2.47 0.00	49.47 2.67 0.00	51.03 2.93 0.00	50.82 3.06 0.00	51.27 2.99 0.00	49.94 3.00 0.00	48.77 2.85 0.06	49.09 2.87 0.13	48.77 2.90 0.15	48.90 2.90 0.00	48.69 2.67 0.00	48.76 2.67 0.00	51.28 2.95 0.00	51.54 3.01 0.00	50.45 3.12 0.00	46.97 1.98 0.00
LOVETT___4 23642	46.44 2.55 0.00	42.28 2.05 0.00	31.22 1.40 0.00	29.39 1.18 0.00	28.82 1.16 0.00	30.03 1.24 0.00	35.12 1.54 0.00	44.68 2.57 0.00	47.69 2.70 0.00	49.75 2.95 0.00	51.27 3.17 0.00	51.10 3.34 0.00	51.52 3.24 0.00	50.18 3.24 0.00	49.00 3.08 0.06	49.33 3.11 0.13	49.05 3.18 0.15	49.13 3.13 0.00	48.97 2.95 0.00	49.04 2.95 0.00	51.57 3.24 0.00	51.78 3.25 0.00	50.69 3.36 0.00	47.15 2.16 0.00
LOVETT___5 23593	46.44 2.55 0.00	42.28 2.05 0.00	31.22 1.40 0.00	29.39 1.18 0.00	28.82 1.16 0.00	30.03 1.24 0.00	35.12 1.54 0.00	44.68 2.57 0.00	47.69 2.70 0.00	49.75 2.95 0.00	51.27 3.17 0.00	51.10 3.34 0.00	51.52 3.24 0.00	50.18 3.24 0.00	49.00 3.08 0.06	49.33 3.11 0.13	49.05 3.18 0.15	49.13 3.13 0.00	48.97 2.95 0.00	49.04 2.95 0.00	51.57 3.24 0.00	51.78 3.25 0.00	50.69 3.36 0.00	47.15 2.16 0.00

LOWER RAQUET___HYD 24057	41.96 -1.93 0.00	38.82 -1.41 0.00	28.81 -1.01 0.00	27.19 -1.02 0.00	26.61 -1.05 0.00	27.72 -1.07 0.00	32.30 -1.28 0.00	40.22 -1.89 0.00	42.88 -2.11 0.00	44.41 -2.39 0.00	45.74 -2.36 0.00	45.42 -2.34 0.00	46.16 -2.12 0.00	44.87 -2.07 0.00	44.05 -1.93 0.00	44.40 -1.95 0.00	43.99 -2.03 0.00	43.98 -2.02 0.00	43.95 -2.07 0.00	44.06 -2.03 0.00	45.91 -2.42 0.00	46.20 -2.33 0.00	44.96 -2.37 0.00	43.28 -1.71 0.00
LOWER___HUDSON 24059	45.73 1.84 0.00	41.68 1.45 0.00	30.77 0.95 0.00	29.03 0.82 0.00	28.46 0.80 0.00	29.68 0.89 0.00	34.76 1.18 0.00	43.96 1.85 0.00	46.88 1.89 0.00	48.86 2.06 0.00	50.36 2.26 0.00	50.05 2.29 0.00	50.45 2.17 0.00	49.05 2.11 0.00	47.92 1.98 0.04	48.24 1.99 0.10	47.94 2.03 0.11	48.02 2.02 0.00	48.00 1.98 0.00	48.12 2.03 0.00	50.75 2.42 0.00	50.91 2.38 0.00	49.89 2.56 0.00	46.65 1.66 0.00
MEDINA___POWER 24015	41.26 -2.63 0.00	36.73 -3.50 0.00	27.32 -2.50 0.00	26.26 -1.95 0.00	25.86 -1.80 0.00	26.77 -2.02 0.00	30.29 -3.29 0.00	37.73 -4.38 0.00	40.90 -4.09 0.00	43.48 -3.32 0.00	44.88 -3.22 0.00	44.08 -3.68 0.00	44.08 -4.20 0.00	42.53 -4.41 0.00	39.81 -4.87 1.30	38.52 -4.91 2.92	37.72 -4.92 3.38	40.89 -5.11 0.00	41.46 -4.56 0.00	41.57 -4.52 0.00	44.61 -3.72 0.00	45.18 -3.35 0.00	43.21 -4.12 0.00	40.54 -4.45 0.00
MILLIKEN___1 23584	42.62 -1.27 0.00	38.66 -1.57 0.00	28.66 -1.16 0.00	27.25 -0.96 0.00	26.72 -0.94 0.00	27.84 -0.95 0.00	32.34 -1.24 0.00	40.72 -1.39 0.00	43.78 -1.21 0.00	45.91 -0.89 0.00	47.38 -0.72 0.00	46.85 -0.91 0.00	47.12 -1.16 0.00	45.72 -1.22 0.00	43.99 -1.47 0.52	43.70 -1.48 1.17	43.20 -1.47 1.35	44.53 -1.47 0.00	44.69 -1.33 0.00	44.75 -1.34 0.00	47.46 -0.87 0.00	47.66 -0.87 0.00	46.19 -1.14 0.00	43.24 -1.75 0.00
MILLIKEN___2 23585	42.40 -1.49 0.00	38.46 -1.77 0.00	28.51 -1.31 0.00	27.11 -1.10 0.00	26.61 -1.05 0.00	27.70 -1.09 0.00	32.20 -1.38 0.00	40.55 -1.56 0.00	43.55 -1.44 0.00	45.72 -1.08 0.00	47.14 -0.96 0.00	46.61 -1.15 0.00	46.88 -1.40 0.00	45.48 -1.46 0.00	43.80 -1.66 0.52	43.47 -1.71 1.17	42.97 -1.70 1.35	44.34 -1.66 0.00	44.46 -1.56 0.00	44.57 -1.52 0.00	47.22 -1.11 0.00	47.41 -1.12 0.00	46.00 -1.33 0.00	43.06 -1.93 0.00
MILLIKEN___DIESEL 23629	42.62 -1.27 0.00	38.66 -1.57 0.00	28.66 -1.16 0.00	27.25 -0.96 0.00	26.72 -0.94 0.00	27.84 -0.95 0.00	32.34 -1.24 0.00	40.72 -1.39 0.00	43.78 -1.21 0.00	45.91 -0.89 0.00	47.38 -0.72 0.00	46.85 -0.91 0.00	47.12 -1.16 0.00	45.72 -1.22 0.00	43.99 -1.47 0.52	43.70 -1.48 1.17	43.20 -1.47 1.35	44.53 -1.47 0.00	44.69 -1.33 0.00	44.75 -1.34 0.00	47.46 -0.87 0.00	47.66 -0.87 0.00	46.19 -1.14 0.00	43.24 -1.75 0.00
MONGAUP___HYD 23641	47.53 3.64 0.00	43.21 2.98 0.00	31.88 2.06 0.00	30.02 1.81 0.00	29.43 1.77 0.00	30.69 1.90 0.00	35.96 2.38 0.00	45.86 3.75 0.00	49.08 4.09 0.00	51.25 4.45 0.00	53.10 5.00 0.00	52.87 5.11 0.00	53.35 5.07 0.00	51.96 5.02 0.00	50.70 4.78 0.06	51.09 4.87 0.13	50.75 4.88 0.15	50.83 4.83 0.00	50.62 4.60 0.00	50.79 4.70 0.00	53.45 5.12 0.00	53.58 5.05 0.00	52.25 4.92 0.00	48.23 3.24 0.00
MONTAUK___DIESEL 23721	49.42 5.53 0.00	45.18 4.95 0.00	42.25 3.46 -8.97	44.32 2.96 -13.15	44.29 2.90 -13.73	43.39 3.14 -11.46	42.21 3.63 -5.00	47.25 5.14 0.00	51.24 6.25 0.00	53.45 6.65 0.00	55.31 7.21 0.00	55.16 7.40 0.00	55.62 7.34 0.00	54.08 7.14 0.00	56.02 6.94 -3.10	54.28 6.95 -0.98	56.99 7.04 -3.93	54.37 6.67 -1.70	53.97 6.44 -1.51	93.69 6.50 -41.10	93.94 7.15 -38.46	93.94 7.13 -38.28	54.00 6.67 0.00	50.07 5.08 0.00
N SALMON___HYD 24042	43.01 -0.88 0.00	39.75 -0.48 0.00	29.49 -0.33 0.00	27.84 -0.37 0.00	27.27 -0.39 0.00	28.39 -0.40 0.00	33.04 -0.54 0.00	41.14 -0.97 0.00	43.82 -1.17 0.00	45.40 -1.40 0.00	46.56 -1.54 0.00	46.28 -1.48 0.00	46.98 -1.30 0.00	45.67 -1.27 0.00	44.88 -1.10 0.00	45.24 -1.11 0.00	44.82 -1.20 0.00	44.80 -1.20 0.00	44.82 -1.20 0.00	44.89 -1.20 0.00	46.78 -1.55 0.00	47.03 -1.50 0.00	45.86 -1.47 0.00	44.27 -0.72 0.00
N.E._GEN_SANDY PD 24062	34.83 2.55 11.61	43.42 2.09 -1.10	32.65 1.43 -1.40	30.65 1.24 -1.20	30.08 1.22 -1.20	31.21 1.32 -1.10	36.49 1.61 -1.30	55.39 2.48 -10.80	58.00 2.61 -10.40	59.81 2.81 -10.20	61.33 3.03 -10.20	61.11 3.15 -10.20	61.92 3.04 -10.60	60.54 3.00 -10.60	59.08 2.90 -10.20	59.87 2.92 -10.60	59.57 2.95 -10.60	59.54 2.94 -10.60	59.38 2.76 -10.60	59.06 2.77 -10.20	61.62 3.09 -10.20	61.84 3.11 -10.20	60.80 3.27 -10.20	48.24 2.25 -1.00
NARROWS_GT1_1 24228	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
NARROWS_GT1_2 24229	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
NARROWS_GT1_3 24230	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
NARROWS_GT1_4 24231	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
NARROWS_GT1_5 24232	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
NARROWS_GT1_6 24233	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00

NARROWS_GT1_7 24234	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
NARROWS_GT1_8 24235	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
NARROWS_GT1_GRP 23726	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
NARROWS_GT2_1 24236	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
NARROWS_GT2_2 24237	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
NARROWS_GT2_3 24238	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
NARROWS_GT2_4 24239	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
NARROWS_GT2_5 24240	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
NARROWS_GT2_6 24241	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
NARROWS_GT2_7 24242	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
NARROWS_GT2_8 24243	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
NARROWS_GT2_GRP 23741	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00
NEG CAPITAL___MECHNVIL 23645	45.56 1.67 0.00	41.48 1.25 0.00	30.63 0.81 0.00	28.89 0.68 0.00	28.32 0.66 0.00	29.54 0.75 0.00	34.62 1.04 0.00	43.84 1.73 0.00	46.70 1.71 0.00	48.77 1.97 0.00	50.22 2.12 0.00	49.91 2.15 0.00	50.31 2.03 0.00	48.91 1.97 0.00	47.78 1.84 0.04	48.06 1.81 0.10	47.75 1.84 0.11	47.89 1.89 0.00	47.86 1.84 0.00	47.98 1.89 0.00	50.65 2.32 0.00	50.81 2.28 0.00	49.79 2.46 0.00	46.52 1.53 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.39 -2.50 0.00	37.61 -2.62 0.00	27.97 -1.85 0.00	26.69 -1.52 0.00	26.19 -1.47 0.00	27.21 -1.58 0.00	30.69 -2.89 0.00	38.40 -3.71 0.00	41.53 -3.46 0.00	43.90 -2.90 0.00	44.88 -3.22 0.00	44.23 -3.53 0.00	44.32 -3.96 0.00	42.90 -4.04 0.00	40.02 -4.37 1.59	38.33 -4.45 3.57	37.46 -4.42 4.14	41.72 -4.28 0.00	41.97 -4.05 0.00	42.08 -4.01 0.00	44.90 -3.43 0.00	45.18 -3.35 0.00	43.35 -3.98 0.00	40.99 -4.00 0.00
NEG CENTRAL___INDECK 23768	41.34 -2.55 0.00	37.29 -2.94 0.00	27.73 -2.09 0.00	26.49 -1.72 0.00	26.03 -1.63 0.00	27.03 -1.76 0.00	30.69 -2.89 0.00	38.45 -3.66 0.00	41.66 -3.33 0.00	44.13 -2.67 0.00	45.12 -2.98 0.00	44.32 -3.44 0.00	44.37 -3.91 0.00	42.90 -4.04 0.00	40.30 -4.46 1.22	39.05 -4.54 2.76	38.36 -4.46 3.20	41.72 -4.28 0.00	41.83 -4.19 0.00	41.94 -4.15 0.00	45.04 -3.29 0.00	45.28 -3.25 0.00	43.35 -3.98 0.00	41.03 -3.96 0.00
NEG CENTRAL___SENECA 23627	41.91 -1.98 0.00	37.86 -2.37 0.00	28.12 -1.70 0.00	26.86 -1.35 0.00	26.36 -1.30 0.00	27.41 -1.38 0.00	31.30 -2.28 0.00	39.25 -2.86 0.00	42.34 -2.65 0.00	44.55 -2.25 0.00	45.74 -2.36 0.00	45.09 -2.67 0.00	45.33 -2.95 0.00	43.89 -3.05 0.00	41.65 -3.26 1.07	40.60 -3.34 2.41	39.96 -3.27 2.79	42.73 -3.27 0.00	42.94 -3.08 0.00	43.00 -3.09 0.00	45.77 -2.56 0.00	46.01 -2.52 0.00	44.44 -2.89 0.00	41.89 -3.10 0.00

NEG CENTRAL___STATE_STREET 24147	43.06 -0.83 0.00	39.10 -1.13 0.00	29.01 -0.81 0.00	27.59 -0.62 0.00	27.08 -0.58 0.00	28.16 -0.63 0.00	32.61 -0.97 0.00	40.97 -1.14 0.00	44.05 -0.94 0.00	46.24 -0.56 0.00	47.67 -0.43 0.00	47.14 -0.62 0.00	47.41 -0.87 0.00	46.00 -0.94 0.00	44.24 -1.15 0.59	43.82 -1.20 1.33	43.28 -1.20 1.54	44.85 -1.15 0.00	44.96 -1.06 0.00	45.08 -1.01 0.00	47.80 -0.53 0.00	48.00 -0.53 0.00	46.53 -0.80 0.00	43.64 -1.35 0.00
NEG NORTH_FLCN_SEA 23793	43.06 -0.83 0.00	39.75 -0.48 0.00	29.46 -0.36 0.00	27.82 -0.39 0.00	27.25 -0.41 0.00	28.36 -0.43 0.00	33.04 -0.54 0.00	41.27 -0.84 0.00	43.96 -1.03 0.00	45.58 -1.22 0.00	46.75 -1.35 0.00	46.47 -1.29 0.00	47.12 -1.16 0.00	45.81 -1.13 0.00	44.97 -1.01 0.00	45.33 -1.02 0.00	44.96 -1.06 0.00	44.94 -1.06 0.00	44.92 -1.10 0.00	45.03 -1.06 0.00	46.98 -1.35 0.00	47.22 -1.31 0.00	46.10 -1.23 0.00	44.32 -0.67 0.00
NEG NORTH_KES_CHATEGAY 23792	43.19 -0.70 0.00	39.91 -0.32 0.00	29.61 -0.21 0.00	27.93 -0.28 0.00	27.36 -0.30 0.00	28.47 -0.32 0.00	33.14 -0.44 0.00	41.27 -0.84 0.00	43.96 -1.03 0.00	45.54 -1.26 0.00	46.71 -1.39 0.00	46.42 -1.34 0.00	47.07 -1.21 0.00	45.81 -1.13 0.00	44.97 -1.01 0.00	45.33 -1.02 0.00	44.96 -1.06 0.00	44.94 -1.06 0.00	44.92 -1.10 0.00	45.03 -1.06 0.00	46.88 -1.45 0.00	47.17 -1.36 0.00	46.05 -1.28 0.00	44.45 -0.54 0.00
NEG NORTH___ALICE_FALLS 23915	43.19 -0.70 0.00	39.87 -0.36 0.00	29.55 -0.27 0.00	27.90 -0.31 0.00	27.33 -0.33 0.00	28.44 -0.35 0.00	33.14 -0.44 0.00	41.39 -0.72 0.00	44.09 -0.90 0.00	45.72 -1.08 0.00	46.90 -1.20 0.00	46.61 -1.15 0.00	47.27 -1.01 0.00	45.95 -0.99 0.00	45.11 -0.87 0.00	45.47 -0.88 0.00	45.10 -0.92 0.00	45.08 -0.92 0.00	45.05 -0.97 0.00	45.17 -0.92 0.00	47.12 -1.21 0.00	47.37 -1.16 0.00	46.24 -1.09 0.00	44.45 -0.54 0.00
NEG NORTH___LWR_SARANAC 23913	43.19 -0.70 0.00	39.87 -0.36 0.00	29.58 -0.24 0.00	27.90 -0.31 0.00	27.33 -0.33 0.00	28.44 -0.35 0.00	33.14 -0.44 0.00	41.39 -0.72 0.00	44.09 -0.90 0.00	45.72 -1.08 0.00	46.90 -1.20 0.00	46.61 -1.15 0.00	47.27 -1.01 0.00	45.95 -0.99 0.00	45.11 -0.87 0.00	45.47 -0.88 0.00	45.10 -0.92 0.00	45.08 -0.92 0.00	45.05 -0.97 0.00	45.17 -0.92 0.00	47.12 -1.21 0.00	47.37 -1.16 0.00	46.24 -1.09 0.00	44.45 -0.54 0.00
NEG NORTH___PLATTSBURG 23628	43.19 -0.70 0.00	39.87 -0.36 0.00	29.55 -0.27 0.00	27.90 -0.31 0.00	27.33 -0.33 0.00	28.44 -0.35 0.00	33.14 -0.44 0.00	41.39 -0.72 0.00	44.09 -0.90 0.00	45.72 -1.08 0.00	46.90 -1.20 0.00	46.61 -1.15 0.00	47.27 -1.01 0.00	45.95 -0.99 0.00	45.11 -0.87 0.00	45.47 -0.88 0.00	45.10 -0.92 0.00	45.08 -0.92 0.00	45.05 -0.97 0.00	45.17 -0.92 0.00	47.12 -1.21 0.00	47.37 -1.16 0.00	46.24 -1.09 0.00	44.45 -0.54 0.00
NEG WEST_LEA_LOCKPORT 23791	39.54 -4.35 0.00	35.60 -4.63 0.00	26.54 -3.28 0.00	25.56 -2.65 0.00	25.14 -2.52 0.00	26.00 -2.79 0.00	29.22 -4.36 0.00	36.26 -5.85 0.00	39.37 -5.62 0.00	41.98 -4.82 0.00	42.71 -5.39 0.00	41.98 -5.78 0.00	41.95 -6.33 0.00	40.46 -6.48 0.00	37.52 -6.99 1.47	36.00 -7.04 3.31	35.14 -7.04 3.84	38.87 -7.13 0.00	39.48 -6.54 0.00	39.59 -6.50 0.00	42.34 -5.99 0.00	42.90 -5.63 0.00	40.89 -6.44 0.00	38.92 -6.07 0.00
NEG WEST___LANCASTR 23811	40.07 -3.82 0.00	35.60 -4.63 0.00	26.45 -3.37 0.00	25.45 -2.76 0.00	25.03 -2.63 0.00	25.91 -2.88 0.00	29.35 -4.23 0.00	36.51 -5.60 0.00	39.68 -5.31 0.00	42.12 -4.68 0.00	43.15 -4.95 0.00	42.36 -5.40 0.00	42.34 -5.94 0.00	40.88 -6.06 0.00	38.27 -6.44 1.27	37.00 -6.49 2.86	36.26 -6.44 3.32	39.42 -6.58 0.00	39.90 -6.12 0.00	40.01 -6.08 0.00	42.87 -5.46 0.00	43.39 -5.14 0.00	41.46 -5.87 0.00	39.19 -5.80 0.00
NEG_PENN_ALLEGHNY 23528	43.36 -0.53 0.00	39.14 -1.09 0.00	29.01 -0.81 0.00	27.56 -0.65 0.00	27.05 -0.61 0.00	28.13 -0.66 0.00	32.67 -0.91 0.00	41.06 -1.05 0.00	44.09 -0.90 0.00	46.14 -0.66 0.00	47.52 -0.58 0.00	47.00 -0.76 0.00	47.31 -0.97 0.00	45.95 -0.99 0.00	44.53 -1.10 0.35	44.46 -1.11 0.78	44.05 -1.06 0.91	44.90 -1.10 0.00	45.01 -1.01 0.00	45.03 -1.06 0.00	47.61 -0.72 0.00	47.85 -0.68 0.00	46.48 -0.85 0.00	43.78 -1.21 0.00
NEPA___ENERGY 23901	40.03 -3.86 0.00	35.16 -5.07 0.00	26.09 -3.73 0.00	25.05 -3.16 0.00	24.67 -2.99 0.00	25.54 -3.25 0.00	29.11 -4.47 0.00	36.26 -5.85 0.00	39.37 -5.62 0.00	41.60 -5.20 0.00	42.71 -5.39 0.00	41.89 -5.87 0.00	41.95 -6.33 0.00	40.51 -6.43 0.00	38.20 -6.67 1.11	37.22 -6.63 2.50	36.59 -6.54 2.89	39.28 -6.72 0.00	39.62 -6.40 0.00	39.73 -6.36 0.00	42.48 -5.85 0.00	43.00 -5.53 0.00	41.22 -6.11 0.00	38.92 -6.07 0.00
NEVERSINK___HYD 23608	45.51 1.62 0.00	41.48 1.25 0.00	30.65 0.83 0.00	29.17 0.96 0.00	28.63 0.97 0.00	29.57 0.78 0.00	34.52 0.94 0.00	43.71 1.60 0.00	46.74 1.75 0.00	48.72 1.92 0.00	50.26 2.16 0.00	49.96 2.20 0.00	50.45 2.17 0.00	49.10 2.16 0.00	47.94 2.02 0.06	48.25 2.04 0.14	47.97 2.12 0.17	48.07 2.07 0.00	47.95 1.93 0.00	48.03 1.94 0.00	50.50 2.17 0.00	50.71 2.18 0.00	49.51 2.18 0.00	46.29 1.30 0.00
NIAGARA____ 23760	39.54 -4.35 0.00	35.64 -4.59 0.00	26.54 -3.28 0.00	25.56 -2.65 0.00	25.14 -2.52 0.00	26.00 -2.79 0.00	29.25 -4.33 0.00	36.26 -5.85 0.00	39.37 -5.62 0.00	41.98 -4.82 0.00	42.71 -5.39 0.00	42.03 -5.73 0.00	41.95 -6.33 0.00	40.51 -6.43 0.00	37.47 -6.99 1.52	35.89 -7.04 3.42	35.01 -7.04 3.97	38.92 -7.08 0.00	39.53 -6.49 0.00	39.64 -6.45 0.00	42.48 -5.85 0.00	43.05 -5.48 0.00	40.89 -6.44 0.00	38.92 -6.07 0.00
NINE_MILE_1 23575	42.88 -1.01 0.00	39.22 -1.01 0.00	29.10 -0.72 0.00	27.62 -0.59 0.00	27.08 -0.58 0.00	28.19 -0.60 0.00	32.87 -0.71 0.00	41.31 -0.80 0.00	44.18 -0.81 0.00	46.10 -0.70 0.00	47.38 -0.72 0.00	47.00 -0.76 0.00	47.41 -0.87 0.00	46.10 -0.84 0.00	45.10 -0.92 -0.04	45.51 -0.93 -0.09	45.21 -0.92 -0.11	45.08 -0.92 0.00	45.15 -0.87 0.00	45.21 -0.88 0.00	47.61 -0.72 0.00	47.80 -0.73 0.00	46.53 -0.80 0.00	44.05 -0.94 0.00
NINE_MILE_2 23744	42.84 -1.05 0.00	39.18 -1.05 0.00	29.07 -0.75 0.00	27.62 -0.59 0.00	27.08 -0.58 0.00	28.19 -0.60 0.00	32.87 -0.71 0.00	41.31 -0.80 0.00	44.23 -0.76 0.00	46.14 -0.66 0.00	47.38 -0.72 0.00	47.00 -0.76 0.00	47.41 -0.87 0.00	46.10 -0.84 0.00	45.10 -0.92 -0.04	45.50 -0.93 -0.08	45.20 -0.92 -0.10	45.08 -0.92 0.00	45.15 -0.87 0.00	45.21 -0.88 0.00	47.61 -0.72 0.00	47.80 -0.73 0.00	46.53 -0.80 0.00	44.05 -0.94 0.00
NM CAPITAL___NUG 23643	45.73 1.84 0.00	41.68 1.45 0.00	30.77 0.95 0.00	29.03 0.82 0.00	28.46 0.80 0.00	29.68 0.89 0.00	34.76 1.18 0.00	43.96 1.85 0.00	46.88 1.89 0.00	48.86 2.06 0.00	50.36 2.26 0.00	50.05 2.29 0.00	50.45 2.17 0.00	49.05 2.11 0.00	47.92 1.98 0.04	48.24 1.99 0.10	47.94 2.03 0.11	48.02 2.02 0.00	48.00 1.98 0.00	48.12 2.03 0.00	50.75 2.42 0.00	50.91 2.38 0.00	49.89 2.56 0.00	46.65 1.66 0.00
NM CENTRAL___NUG 23634	43.23 -0.66 0.00	39.51 -0.72 0.00	29.28 -0.54 0.00	27.79 -0.42 0.00	27.25 -0.41 0.00	28.39 -0.40 0.00	33.18 -0.40 0.00	41.69 -0.42 0.00	44.68 -0.31 0.00	46.66 -0.14 0.00	48.05 -0.05 0.00	47.66 -0.10 0.00	48.09 -0.19 0.00	46.71 -0.23 0.00	45.56 -0.37 0.05	45.86 -0.37 0.12	45.51 -0.37 0.14	45.63 -0.37 0.00	45.70 -0.32 0.00	45.81 -0.28 0.00	48.23 -0.10 0.00	48.43 -0.10 0.00	47.09 -0.24 0.00	44.45 -0.54 0.00

NM MOHAWK___NUG 23633	44.07 0.18 0.00	40.35 0.12 0.00	29.91 0.09 0.00	28.29 0.08 0.00	27.74 0.08 0.00	28.88 0.09 0.00	33.71 0.13 0.00	42.36 0.25 0.00	45.26 0.27 0.00	47.13 0.33 0.00	48.48 0.38 0.00	48.14 0.38 0.00	48.62 0.34 0.00	47.27 0.33 0.00	46.30 0.32 0.00	46.63 0.28 0.00	46.34 0.32 0.00	46.32 0.32 0.00	46.34 0.32 0.00	46.41 0.32 0.00	48.72 0.39 0.00	48.92 0.39 0.00	47.71 0.38 0.00	45.17 0.18 0.00
NM NORTH___NUG 24055	43.23 -0.66 0.00	39.99 -0.24 0.00	29.67 -0.15 0.00	28.01 -0.20 0.00	27.44 -0.22 0.00	28.56 -0.23 0.00	33.21 -0.37 0.00	41.31 -0.80 0.00	44.05 -0.94 0.00	45.58 -1.22 0.00	46.85 -1.25 0.00	46.57 -1.19 0.00	47.27 -1.01 0.00	45.95 -0.99 0.00	45.15 -0.83 0.00	45.52 -0.83 0.00	45.05 -0.97 0.00	45.03 -0.97 0.00	45.05 -0.97 0.00	45.17 -0.92 0.00	47.07 -1.26 0.00	47.32 -1.21 0.00	46.15 -1.18 0.00	44.54 -0.45 0.00
NM WEST___NUG 23774	39.76 -4.13 0.00	35.84 -4.39 0.00	26.69 -3.13 0.00	25.73 -2.48 0.00	25.31 -2.35 0.00	26.17 -2.62 0.00	29.42 -4.16 0.00	36.47 -5.64 0.00	39.59 -5.40 0.00	42.21 -4.59 0.00	43.00 -5.10 0.00	42.27 -5.49 0.00	42.20 -6.08 0.00	40.70 -6.24 0.00	37.73 -6.76 1.49	36.14 -6.86 3.35	35.28 -6.86 3.88	39.05 -6.95 0.00	39.71 -6.31 0.00	39.87 -6.22 0.00	42.72 -5.61 0.00	43.29 -5.24 0.00	41.13 -6.20 0.00	39.14 -5.85 0.00
NM_ST_REGIS___HYD 24053	42.27 -1.62 0.00	39.10 -1.13 0.00	29.01 -0.81 0.00	27.39 -0.82 0.00	26.80 -0.86 0.00	27.93 -0.86 0.00	32.54 -1.04 0.00	40.47 -1.64 0.00	43.15 -1.84 0.00	44.69 -2.11 0.00	45.94 -2.16 0.00	45.66 -2.10 0.00	46.35 -1.93 0.00	45.11 -1.83 0.00	44.28 -1.70 0.00	44.64 -1.71 0.00	44.23 -1.79 0.00	44.21 -1.79 0.00	44.18 -1.84 0.00	44.29 -1.80 0.00	46.16 -2.17 0.00	46.39 -2.14 0.00	45.20 -2.13 0.00	43.60 -1.39 0.00
NORTHPORT___1 23551	46.83 2.94 0.00	43.25 3.02 0.00	40.94 2.15 -8.97	43.11 1.75 -13.15	43.10 1.71 -13.73	42.04 1.79 -11.46	40.73 2.15 -5.00	44.97 2.86 0.00	48.32 3.33 0.00	50.08 3.28 0.00	51.51 3.41 0.00	51.44 3.68 0.00	51.85 3.57 0.00	50.51 3.57 0.00	52.48 3.40 -3.10	50.81 3.48 -0.98	53.49 3.54 -3.93	51.24 3.54 -1.70	50.84 3.31 -1.51	90.46 3.27 -41.10	90.37 3.58 -38.46	90.40 3.59 -38.28	50.88 3.55 0.00	47.51 2.52 0.00
NORTHPORT___2 23552	46.96 3.07 0.00	43.29 3.06 0.00	40.94 2.15 -8.97	43.14 1.78 -13.15	43.13 1.74 -13.73	42.06 1.81 -11.46	40.73 2.15 -5.00	45.06 2.95 0.00	48.41 3.42 0.00	50.08 3.28 0.00	51.56 3.46 0.00	51.44 3.68 0.00	51.85 3.57 0.00	50.51 3.57 0.00	52.48 3.40 -3.10	50.85 3.52 -0.98	53.49 3.54 -3.93	51.24 3.54 -1.70	50.84 3.31 -1.51	90.46 3.27 -41.10	90.37 3.58 -38.46	90.40 3.59 -38.28	50.88 3.55 0.00	47.60 2.61 0.00
NORTHPORT___3 23553	47.18 3.29 0.00	43.17 2.94 0.00	41.00 2.21 -8.97	43.11 1.75 -13.15	43.13 1.74 -13.73	42.12 1.87 -11.46	40.86 2.28 -5.00	45.06 2.95 0.00	48.36 3.37 0.00	50.36 3.56 0.00	51.90 3.80 0.00	51.77 4.01 0.00	52.14 3.86 0.00	50.79 3.85 0.00	52.85 3.77 -3.10	51.13 3.80 -0.98	53.82 3.87 -3.93	51.52 3.82 -1.70	51.12 3.59 -1.51	90.83 3.64 -41.10	90.70 3.91 -38.46	90.79 3.98 -38.28	51.35 4.02 0.00	47.69 2.70 0.00
NORTHPORT___4 23650	47.01 3.12 0.00	43.05 2.82 0.00	40.94 2.15 -8.97	43.05 1.69 -13.15	43.05 1.66 -13.73	42.06 1.81 -11.46	40.83 2.25 -5.00	44.89 2.78 0.00	48.18 3.19 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.58 3.82 0.00	51.95 3.67 0.00	50.60 3.66 0.00	52.67 3.59 -3.10	50.90 3.57 -0.98	53.63 3.68 -3.93	51.38 3.68 -1.70	50.94 3.41 -1.51	90.65 3.46 -41.10	90.51 3.72 -38.46	90.60 3.79 -38.28	51.16 3.83 0.00	47.51 2.52 0.00
NORTHPORT___IC 23718	47.05 3.16 0.00	43.33 3.10 0.00	40.97 2.18 -8.97	43.17 1.81 -13.15	43.16 1.77 -13.73	42.09 1.84 -11.46	40.80 2.22 -5.00	45.10 2.99 0.00	48.45 3.46 0.00	50.26 3.46 0.00	51.76 3.66 0.00	51.63 3.87 0.00	52.05 3.77 0.00	50.70 3.76 0.00	52.67 3.59 -3.10	50.99 3.66 -0.98	53.68 3.73 -3.93	51.43 3.73 -1.70	51.03 3.50 -1.51	90.65 3.46 -41.10	90.56 3.77 -38.46	90.60 3.79 -38.28	51.07 3.74 0.00	47.69 2.70 0.00
NSINS_S_GLNS_FALLS 23858	44.94 1.05 0.00	40.95 0.72 0.00	30.24 0.42 0.00	28.46 0.25 0.00	27.91 0.25 0.00	29.14 0.35 0.00	34.22 0.64 0.00	43.46 1.35 0.00	46.25 1.26 0.00	48.30 1.50 0.00	49.78 1.68 0.00	49.48 1.72 0.00	49.83 1.55 0.00	48.40 1.46 0.00	47.27 1.33 0.04	47.60 1.34 0.09	47.29 1.38 0.11	47.38 1.38 0.00	47.35 1.33 0.00	47.52 1.43 0.00	50.21 1.88 0.00	50.37 1.84 0.00	49.37 2.04 0.00	46.02 1.03 0.00
NYISO_LBMP_REFERENCE 24008	43.89 0.00 0.00	40.23 0.00 0.00	29.82 0.00 0.00	28.21 0.00 0.00	27.66 0.00 0.00	28.79 0.00 0.00	33.58 0.00 0.00	42.11 0.00 0.00	44.99 0.00 0.00	46.80 0.00 0.00	48.10 0.00 0.00	47.76 0.00 0.00	48.28 0.00 0.00	46.94 0.00 0.00	45.98 0.00 0.00	46.35 0.00 0.00	46.02 0.00 0.00	46.00 0.00 0.00	46.02 0.00 0.00	46.09 0.00 0.00	48.33 0.00 0.00	48.53 0.00 0.00	47.33 0.00 0.00	44.99 0.00 0.00
NYPA___HOLTSVILL 23794	47.53 3.64 0.00	43.65 3.42 0.00	41.18 2.39 -8.97	43.36 2.00 -13.15	43.35 1.96 -13.73	42.29 2.04 -11.46	40.93 2.35 -5.00	45.35 3.24 0.00	48.90 3.91 0.00	50.87 4.07 0.00	52.43 4.33 0.00	52.30 4.54 0.00	52.72 4.44 0.00	51.35 4.41 0.00	53.31 4.23 -3.10	51.59 4.26 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.25 4.06 -41.10	91.24 4.45 -38.46	91.27 4.46 -38.28	51.64 4.31 0.00	48.05 3.06 0.00
O.H_GEN_BRUCE 24063	26.88 -4.30 12.71	35.68 -4.55 0.00	26.57 -3.25 0.00	25.56 -2.65 0.00	25.14 -2.52 0.00	26.00 -2.79 0.00	29.25 -4.33 0.00	36.30 -5.81 0.00	39.41 -5.58 0.00	42.03 -4.77 0.00	42.76 -5.34 0.00	42.08 -5.68 0.00	42.00 -6.28 0.00	40.56 -6.38 0.00	37.50 -6.94 1.54	35.88 -7.00 3.47	35.00 -7.00 4.02	38.96 -7.04 0.00	39.58 -6.44 0.00	39.68 -6.41 0.00	42.53 -5.80 0.00	43.09 -5.44 0.00	40.94 -6.39 0.00	38.96 -6.03 0.00
OAK ORCHARD___HYD 24046	41.39 -2.50 0.00	37.57 -2.66 0.00	27.97 -1.85 0.00	26.71 -1.50 0.00	26.25 -1.41 0.00	27.24 -1.55 0.00	30.73 -2.85 0.00	38.53 -3.58 0.00	41.71 -3.28 0.00	44.18 -2.62 0.00	45.26 -2.84 0.00	44.51 -3.25 0.00	44.56 -3.72 0.00	43.09 -3.85 0.00	40.16 -4.28 1.54	38.57 -4.31 3.47	37.71 -4.28 4.03	41.91 -4.09 0.00	42.02 -4.00 0.00	42.13 -3.96 0.00	45.09 -3.24 0.00	45.38 -3.15 0.00	43.40 -3.93 0.00	40.99 -4.00 0.00
ONONDAGA_REF_OCCRA 23987	43.58 -0.31 0.00	39.75 -0.48 0.00	29.46 -0.36 0.00	27.96 -0.25 0.00	27.41 -0.25 0.00	28.53 -0.26 0.00	33.34 -0.24 0.00	41.98 -0.13 0.00	44.95 -0.04 0.00	46.94 0.14 0.00	48.34 0.24 0.00	47.90 0.14 0.00	48.33 0.05 0.00	46.94 0.00 0.00	45.68 -0.14 0.16	45.86 -0.14 0.35	45.47 -0.14 0.41	45.86 -0.14 0.00	45.97 -0.05 0.00	46.04 -0.05 0.00	48.52 0.19 0.00	48.72 0.19 0.00	47.42 0.09 0.00	44.72 -0.27 0.00
ONONDAGA___COGEN 23986	43.54 -0.35 0.00	39.75 -0.48 0.00	29.46 -0.36 0.00	27.96 -0.25 0.00	27.41 -0.25 0.00	28.56 -0.23 0.00	33.31 -0.27 0.00	41.94 -0.17 0.00	44.90 -0.09 0.00	46.89 0.09 0.00	48.34 0.24 0.00	47.95 0.19 0.00	48.33 0.05 0.00	46.94 0.00 0.00	45.59 -0.14 0.25	45.66 -0.14 0.55	45.24 -0.14 0.64	45.91 -0.09 0.00	45.97 -0.05 0.00	46.04 -0.05 0.00	48.52 0.19 0.00	48.72 0.19 0.00	47.42 0.09 0.00	44.72 -0.27 0.00

OSWEGATCHIE___HYD 24044	42.27 -1.62 0.00	38.94 -1.29 0.00	28.87 -0.95 0.00	27.28 -0.93 0.00	26.75 -0.91 0.00	27.84 -0.95 0.00	32.51 -1.07 0.00	40.64 -1.47 0.00	43.51 -1.48 0.00	45.16 -1.64 0.00	46.56 -1.54 0.00	46.23 -1.53 0.00	46.78 -1.50 0.00	45.48 -1.46 0.00	44.55 -1.43 0.00	44.87 -1.48 0.00	44.55 -1.47 0.00	44.48 -1.52 0.00	44.50 -1.52 0.00	44.66 -1.43 0.00	46.74 -1.59 0.00	46.93 -1.60 0.00	45.63 -1.70 0.00	43.55 -1.44 0.00
OSWEGO___5 23606	43.06 -0.83 0.00	39.34 -0.89 0.00	29.19 -0.63 0.00	27.70 -0.51 0.00	27.16 -0.50 0.00	28.27 -0.52 0.00	32.98 -0.60 0.00	41.44 -0.67 0.00	44.36 -0.63 0.00	46.29 -0.51 0.00	47.57 -0.53 0.00	47.19 -0.57 0.00	47.60 -0.68 0.00	46.24 -0.70 0.00	45.20 -0.78 0.00	45.56 -0.79 0.00	45.24 -0.78 0.00	45.22 -0.78 0.00	45.28 -0.74 0.00	45.35 -0.74 0.00	47.75 -0.58 0.00	47.95 -0.58 0.00	46.67 -0.66 0.00	44.18 -0.81 0.00
OSWEGO___6 23613	43.06 -0.83 0.00	39.34 -0.89 0.00	29.19 -0.63 0.00	27.70 -0.51 0.00	27.16 -0.50 0.00	28.27 -0.52 0.00	32.98 -0.60 0.00	41.44 -0.67 0.00	44.36 -0.63 0.00	46.29 -0.51 0.00	47.57 -0.53 0.00	47.19 -0.57 0.00	47.60 -0.68 0.00	46.24 -0.70 0.00	45.20 -0.78 0.00	45.56 -0.79 0.00	45.24 -0.78 0.00	45.22 -0.78 0.00	45.28 -0.74 0.00	45.35 -0.74 0.00	47.75 -0.58 0.00	47.95 -0.58 0.00	46.67 -0.66 0.00	44.18 -0.81 0.00
OXBOW___ 24026	39.63 -4.26 0.00	35.72 -4.51 0.00	26.69 -3.13 0.00	25.73 -2.48 0.00	25.34 -2.32 0.00	26.20 -2.59 0.00	29.35 -4.23 0.00	36.38 -5.73 0.00	39.50 -5.49 0.00	42.07 -4.73 0.00	42.86 -5.24 0.00	42.12 -5.64 0.00	42.10 -6.18 0.00	40.60 -6.34 0.00	37.61 -6.90 1.47	36.14 -6.91 3.30	35.29 -6.90 3.83	38.96 -7.04 0.00	39.62 -6.40 0.00	39.73 -6.36 0.00	42.63 -5.70 0.00	43.14 -5.39 0.00	41.08 -6.25 0.00	39.05 -5.94 0.00
PEEKSKILL___ 23653	46.66 2.77 0.00	42.48 2.25 0.00	31.37 1.55 0.00	29.54 1.33 0.00	28.96 1.30 0.00	30.17 1.38 0.00	35.26 1.68 0.00	44.85 2.74 0.00	47.87 2.88 0.00	49.89 3.09 0.00	51.47 3.37 0.00	51.25 3.49 0.00	51.71 3.43 0.00	50.37 3.43 0.00	49.18 3.26 0.06	49.51 3.29 0.13	49.28 3.41 0.15	49.36 3.36 0.00	49.20 3.18 0.00	49.27 3.18 0.00	51.81 3.48 0.00	52.07 3.54 0.00	50.97 3.64 0.00	47.42 2.43 0.00
PGE MADISON___WINDPWR 24146	44.59 0.70 0.00	40.35 0.12 0.00	29.88 0.06 0.00	28.38 0.17 0.00	27.85 0.19 0.00	29.02 0.23 0.00	33.75 0.17 0.00	42.53 0.42 0.00	45.80 0.81 0.00	48.02 1.22 0.00	50.02 1.92 0.00	49.48 1.72 0.00	49.78 1.50 0.00	48.30 1.36 0.00	46.72 1.10 0.36	46.60 1.07 0.82	46.17 1.10 0.95	47.10 1.10 0.00	47.22 1.20 0.00	47.29 1.20 0.00	50.12 1.79 0.00	50.28 1.75 0.00	48.66 1.33 0.00	45.17 0.18 0.00
PJM_GEN_KEystone 24065	27.93 -3.25 12.71	35.88 -4.35 0.00	26.00 -3.22 0.60	24.67 -2.74 0.80	24.26 -2.60 0.80	25.07 -2.82 0.90	29.05 -3.83 0.70	37.14 -4.97 0.00	40.27 -4.72 0.00	42.45 -4.35 0.00	43.63 -4.47 0.00	42.84 -4.92 0.00	42.97 -5.31 0.00	41.54 -5.40 0.00	37.00 -5.61 3.37	36.00 -5.61 4.74	36.00 -5.52 4.50	36.00 -5.66 4.34	40.64 -5.38 0.00	40.74 -5.35 0.00	43.40 -4.93 0.00	43.87 -4.66 0.00	42.17 -5.16 0.00	38.77 -5.22 1.00
PLEASANTVLY___LBMP 24000	46.74 2.85 0.00	42.56 2.33 0.00	31.40 1.58 0.00	29.59 1.38 0.00	29.02 1.36 0.00	30.23 1.44 0.00	35.33 1.75 0.00	44.85 2.74 0.00	47.87 2.88 0.00	49.89 3.09 0.00	51.42 3.32 0.00	51.20 3.44 0.00	51.66 3.38 0.00	50.32 3.38 0.00	49.14 3.22 0.06	49.46 3.24 0.13	49.14 3.27 0.15	49.27 3.27 0.00	49.10 3.08 0.00	49.09 3.00 0.00	51.66 3.33 0.00	51.88 3.35 0.00	50.83 3.50 0.00	47.42 2.43 0.00
POLETTI___ 23519	47.36 3.47 0.00	43.13 2.90 0.00	31.82 2.00 0.00	29.96 1.75 0.00	29.37 1.71 0.00	30.60 1.81 0.00	35.76 2.18 0.00	45.60 3.49 0.00	48.59 3.60 0.00	50.64 3.84 0.00	52.24 4.14 0.00	52.11 4.35 0.00	52.53 4.25 0.00	51.21 4.27 0.00	49.97 4.05 0.06	50.30 4.08 0.13	50.01 4.14 0.15	50.14 4.14 0.00	49.89 3.87 0.00	50.01 3.92 0.00	52.63 4.30 0.00	52.90 4.37 0.00	51.83 4.50 0.00	48.05 3.06 0.00
PORT_JEFF_3 23555	47.66 3.77 0.00	43.77 3.54 0.00	41.27 2.48 -8.97	43.42 2.06 -13.15	43.41 2.02 -13.73	42.38 2.13 -11.46	40.90 2.32 -5.00	45.31 3.20 0.00	48.99 4.00 0.00	50.97 4.17 0.00	52.62 4.52 0.00	52.54 4.78 0.00	52.92 4.64 0.00	51.54 4.60 0.00	53.54 4.46 -3.10	51.83 4.50 -0.98	54.51 4.56 -3.93	52.21 4.51 -1.70	51.76 4.23 -1.51	91.43 4.24 -41.10	91.28 4.49 -38.46	91.32 4.51 -38.28	51.68 4.35 0.00	48.00 3.01 0.00
PORT_JEFF_4 23616	47.62 3.73 0.00	43.69 3.46 0.00	41.21 2.42 -8.97	43.39 2.03 -13.15	43.38 1.99 -13.73	42.35 2.10 -11.46	40.73 2.15 -5.00	45.10 2.99 0.00	48.81 3.82 0.00	50.78 3.98 0.00	52.43 4.33 0.00	52.35 4.59 0.00	52.77 4.49 0.00	51.40 4.46 0.00	53.36 4.28 -3.10	51.64 4.31 -0.98	54.32 4.37 -3.93	52.02 4.32 -1.70	51.63 4.10 -1.51	91.25 4.06 -41.10	90.99 4.20 -38.46	91.03 4.22 -38.28	51.45 4.12 0.00	47.78 2.79 0.00
PORT_JEFF_IC 23713	47.75 3.86 0.00	43.81 3.58 0.00	41.29 2.50 -8.97	43.48 2.12 -13.15	43.44 2.05 -13.73	42.41 2.16 -11.46	40.96 2.38 -5.00	45.39 3.28 0.00	49.08 4.09 0.00	51.06 4.26 0.00	52.77 4.67 0.00	52.63 4.87 0.00	53.06 4.78 0.00	51.68 4.74 0.00	53.63 4.55 -3.10	51.92 4.59 -0.98	54.60 4.65 -3.93	52.30 4.60 -1.70	51.90 4.37 -1.51	91.52 4.33 -41.10	91.43 4.64 -38.46	91.47 4.66 -38.28	51.83 4.50 0.00	48.14 3.15 0.00
PROJECT___ORANGE 23990	43.45 -0.44 0.00	39.63 -0.60 0.00	29.40 -0.42 0.00	27.90 -0.31 0.00	27.38 -0.28 0.00	28.50 -0.29 0.00	33.28 -0.30 0.00	41.86 -0.25 0.00	44.81 -0.18 0.00	46.80 0.00 0.00	48.15 0.05 0.00	47.76 0.00 0.00	48.14 -0.14 0.00	46.75 -0.19 0.00	45.63 -0.28 0.07	45.91 -0.28 0.16	45.55 -0.28 0.19	45.72 -0.28 0.00	45.79 -0.23 0.00	45.86 -0.23 0.00	48.33 0.00 0.00	48.58 0.05 0.00	47.24 -0.09 0.00	44.63 -0.36 0.00
PYRITES___HYD 24023	42.49 -1.40 0.00	39.34 -0.89 0.00	29.19 -0.63 0.00	27.53 -0.68 0.00	26.97 -0.69 0.00	28.10 -0.69 0.00	32.74 -0.84 0.00	40.72 -1.39 0.00	43.51 -1.48 0.00	45.02 -1.78 0.00	46.56 -1.54 0.00	46.23 -1.53 0.00	46.93 -1.35 0.00	45.67 -1.27 0.00	44.78 -1.20 0.00	45.15 -1.20 0.00	44.73 -1.29 0.00	44.71 -1.29 0.00	44.73 -1.29 0.00	44.85 -1.24 0.00	46.74 -1.59 0.00	47.03 -1.50 0.00	45.72 -1.61 0.00	43.87 -1.12 0.00
RANKINE___ 23646	39.98 -3.91 0.00	35.80 -4.43 0.00	26.63 -3.19 0.00	25.64 -2.57 0.00	25.23 -2.43 0.00	26.08 -2.71 0.00	29.45 -4.13 0.00	36.59 -5.52 0.00	39.68 -5.31 0.00	42.21 -4.59 0.00	43.10 -5.00 0.00	42.36 -5.40 0.00	42.34 -5.94 0.00	40.88 -6.06 0.00	38.05 -6.57 1.36	36.70 -6.58 3.07	35.88 -6.58 3.56	39.28 -6.72 0.00	39.90 -6.12 0.00	40.01 -6.08 0.00	42.87 -5.46 0.00	43.43 -5.10 0.00	41.41 -5.92 0.00	39.28 -5.71 0.00
RAVENS GT4-7___ 23728	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00

RAVENSWD GT2____ 23730	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00
RAVENSWD GT3____ 23733	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00
RAVENSWOOD_GT2_1 24244	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00
RAVENSWOOD_GT2_2 24245	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00
RAVENSWOOD_GT2_3 24246	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00
RAVENSWOOD_GT2_4 24247	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00
RAVENSWOOD_GT3_1 24248	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00
RAVENSWOOD_GT3_2 24249	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00
RAVENSWOOD_GT3_3 24250	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00
RAVENSWOOD_GT3_4 24251	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00
RAVENSWOOD_GT_1 23729	47.53 3.64 0.00	43.25 3.02 0.00	31.85 2.03 0.00	29.99 1.78 0.00	29.40 1.74 0.00	30.60 1.81 0.00	35.70 2.12 0.00	45.65 3.54 0.00	48.59 3.60 0.00	50.54 3.74 0.00	52.09 3.99 0.00	52.01 4.25 0.00	52.43 4.15 0.00	51.21 4.27 0.00	49.92 4.00 0.06	50.25 4.03 0.13	50.01 4.14 0.15	50.14 4.14 0.00	49.84 3.82 0.00	49.87 3.78 0.00	52.53 4.20 0.00	52.90 4.37 0.00	51.97 4.64 0.00	48.18 3.19 0.00
RAVENSWOOD_GT_10 24258	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00
RAVENSWOOD_GT_11 24259	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00
RAVENSWOOD_GT_4 24252	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00
RAVENSWOOD_GT_5 24254	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00
RAVENSWOOD_GT_6 24253	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00

RAVENSWOOD_GT_7 24255	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00
RAVENSWOOD_GT_9 24257	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00
RAVENSWOOD___1 23533	47.53 3.64 0.00	43.25 3.02 0.00	31.85 2.03 0.00	29.99 1.78 0.00	29.40 1.74 0.00	30.60 1.81 0.00	35.70 2.12 0.00	45.65 3.54 0.00	48.59 3.60 0.00	50.54 3.74 0.00	52.09 3.99 0.00	52.01 4.25 0.00	52.43 4.15 0.00	51.21 4.27 0.00	49.87 3.95 0.06	50.16 3.94 0.13	49.97 4.10 0.15	50.09 4.09 0.00	49.79 3.77 0.00	49.82 3.73 0.00	52.44 4.11 0.00	52.75 4.22 0.00	51.83 4.50 0.00	48.14 3.15 0.00
RAVENSWOOD___2 23534	47.53 3.64 0.00	43.25 3.02 0.00	31.85 2.03 0.00	29.99 1.78 0.00	29.40 1.74 0.00	30.60 1.81 0.00	35.70 2.12 0.00	45.65 3.54 0.00	48.59 3.60 0.00	50.54 3.74 0.00	52.09 3.99 0.00	52.01 4.25 0.00	52.43 4.15 0.00	51.21 4.27 0.00	49.92 4.00 0.06	50.25 4.03 0.13	50.01 4.14 0.15	50.14 4.14 0.00	49.84 3.82 0.00	49.87 3.78 0.00	52.53 4.20 0.00	52.90 4.37 0.00	51.97 4.64 0.00	48.18 3.19 0.00
RAVENSWOOD___3 23535	47.23 3.34 0.00	43.05 2.82 0.00	31.76 1.94 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.55 1.76 0.00	35.70 2.12 0.00	45.48 3.37 0.00	48.32 3.33 0.00	50.36 3.56 0.00	51.95 3.85 0.00	51.77 4.01 0.00	52.24 3.96 0.00	50.88 3.94 0.00	49.69 3.77 0.06	50.02 3.80 0.13	49.74 3.87 0.15	49.82 3.82 0.00	49.61 3.59 0.00	49.69 3.60 0.00	52.29 3.96 0.00	52.61 4.08 0.00	51.54 4.21 0.00	47.78 2.79 0.00
RAVNSWD 8-11____ 23667	47.31 3.42 0.00	43.09 2.86 0.00	31.79 1.97 0.00	29.93 1.72 0.00	29.35 1.69 0.00	30.58 1.79 0.00	35.73 2.15 0.00	45.52 3.41 0.00	48.45 3.46 0.00	50.50 3.70 0.00	52.09 3.99 0.00	51.96 4.20 0.00	52.38 4.10 0.00	51.07 4.13 0.00	49.83 3.91 0.06	50.16 3.94 0.13	49.87 4.00 0.15	50.00 4.00 0.00	49.75 3.73 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.75 4.22 0.00	51.73 4.40 0.00	47.96 2.97 0.00
RENSSELAER___COGEN 23796	45.78 1.89 0.00	41.72 1.49 0.00	30.83 1.01 0.00	29.11 0.90 0.00	28.55 0.89 0.00	29.74 0.95 0.00	34.79 1.21 0.00	43.88 1.77 0.00	46.79 1.80 0.00	48.77 1.97 0.00	50.26 2.16 0.00	49.96 2.20 0.00	50.36 2.08 0.00	48.96 2.02 0.00	47.87 1.93 0.04	48.20 1.95 0.10	47.89 1.98 0.11	47.98 1.98 0.00	47.95 1.93 0.00	48.07 1.98 0.00	50.65 2.32 0.00	50.86 2.33 0.00	49.79 2.46 0.00	46.61 1.62 0.00
ROCHESTER_9_IC 23652	41.56 -2.33 0.00	37.70 -2.53 0.00	28.09 -1.73 0.00	26.83 -1.38 0.00	26.36 -1.30 0.00	27.35 -1.44 0.00	30.86 -2.72 0.00	38.78 -3.33 0.00	42.02 -2.97 0.00	44.51 -2.29 0.00	45.70 -2.40 0.00	44.85 -2.91 0.00	44.95 -3.33 0.00	43.47 -3.47 0.00	40.48 -3.95 1.55	38.87 -3.99 3.49	38.07 -3.91 4.04	42.32 -3.68 0.00	42.29 -3.73 0.00	42.40 -3.69 0.00	45.48 -2.85 0.00	45.72 -2.81 0.00	43.69 -3.64 0.00	41.17 -3.82 0.00
ROSETON___1 23587	46.61 2.72 0.00	42.40 2.17 0.00	31.31 1.49 0.00	29.51 1.30 0.00	28.93 1.27 0.00	30.14 1.35 0.00	35.23 1.65 0.00	44.68 2.57 0.00	47.69 2.70 0.00	49.70 2.90 0.00	51.23 3.13 0.00	51.01 3.25 0.00	51.47 3.19 0.00	50.13 3.19 0.00	48.95 3.03 0.06	49.28 3.06 0.13	48.95 3.08 0.15	49.08 3.08 0.00	48.83 2.81 0.00	48.86 2.77 0.00	51.37 3.04 0.00	51.64 3.11 0.00	50.60 3.27 0.00	47.24 2.25 0.00
ROSETON___2 23588	46.52 2.63 0.00	42.36 2.13 0.00	31.28 1.46 0.00	29.48 1.27 0.00	28.90 1.24 0.00	30.11 1.32 0.00	35.19 1.61 0.00	44.59 2.48 0.00	47.55 2.56 0.00	49.56 2.76 0.00	51.13 3.03 0.00	50.91 3.15 0.00	51.32 3.04 0.00	49.99 3.05 0.00	48.82 2.90 0.06	49.14 2.92 0.13	48.86 2.99 0.15	48.94 2.94 0.00	48.69 2.67 0.00	48.72 2.63 0.00	51.23 2.90 0.00	51.49 2.96 0.00	50.55 3.22 0.00	47.24 2.25 0.00
RUSSELL___STATION 23914	40.86 -3.03 0.00	37.17 -3.06 0.00	27.70 -2.12 0.00	26.49 -1.72 0.00	26.03 -1.63 0.00	27.00 -1.79 0.00	30.42 -3.16 0.00	38.28 -3.83 0.00	41.44 -3.55 0.00	43.90 -2.90 0.00	44.97 -3.13 0.00	44.13 -3.63 0.00	44.18 -4.10 0.00	42.72 -4.22 0.00	39.74 -4.69 1.55	38.23 -4.63 3.49	37.38 -4.60 4.04	41.63 -4.37 0.00	41.56 -4.46 0.00	41.66 -4.43 0.00	44.80 -3.53 0.00	44.94 -3.59 0.00	42.98 -4.35 0.00	40.54 -4.45 0.00
S SALMON___HYD 24043	43.23 -0.66 0.00	39.51 -0.72 0.00	29.28 -0.54 0.00	27.79 -0.42 0.00	27.25 -0.41 0.00	28.39 -0.40 0.00	33.18 -0.40 0.00	41.69 -0.42 0.00	44.68 -0.31 0.00	46.66 -0.14 0.00	48.05 -0.05 0.00	47.66 -0.10 0.00	48.09 -0.19 0.00	46.71 -0.23 0.00	45.56 -0.37 0.05	45.86 -0.37 0.12	45.51 -0.37 0.14	45.63 -0.37 0.00	45.70 -0.32 0.00	45.81 -0.28 0.00	48.23 -0.10 0.00	48.43 -0.10 0.00	47.09 -0.24 0.00	44.45 -0.54 0.00
SELKIRK___II 23799	44.94 1.05 0.00	41.03 0.80 0.00	30.36 0.54 0.00	28.66 0.45 0.00	28.10 0.44 0.00	29.28 0.49 0.00	34.22 0.64 0.00	43.12 1.01 0.00	46.07 1.08 0.00	47.97 1.17 0.00	49.40 1.30 0.00	49.10 1.34 0.00	49.54 1.26 0.00	48.16 1.22 0.00	47.14 1.20 0.04	47.45 1.20 0.10	47.15 1.24 0.11	47.24 1.24 0.00	47.22 1.20 0.00	47.33 1.24 0.00	49.83 1.50 0.00	49.99 1.46 0.00	48.89 1.56 0.00	45.89 0.90 0.00
SELKIRK___I 23801	45.43 1.54 0.00	41.44 1.21 0.00	30.65 0.83 0.00	28.94 0.73 0.00	28.38 0.72 0.00	29.57 0.78 0.00	34.52 0.94 0.00	43.58 1.47 0.00	46.52 1.53 0.00	48.48 1.68 0.00	49.98 1.88 0.00	49.67 1.91 0.00	50.11 1.83 0.00	48.72 1.78 0.00	47.69 1.75 0.04	48.01 1.76 0.10	47.70 1.79 0.11	47.75 1.75 0.00	47.77 1.75 0.00	47.89 1.80 0.00	50.36 2.03 0.00	50.57 2.04 0.00	49.51 2.18 0.00	46.38 1.39 0.00
SENECA OSWGO___HYD 24041	43.23 -0.66 0.00	39.51 -0.72 0.00	29.28 -0.54 0.00	27.79 -0.42 0.00	27.27 -0.39 0.00	28.39 -0.40 0.00	33.18 -0.40 0.00	41.73 -0.38 0.00	44.68 -0.31 0.00	46.61 -0.19 0.00	48.10 0.00 0.00	47.66 -0.10 0.00	48.09 -0.19 0.00	46.71 -0.23 0.00	45.61 -0.32 0.05	45.91 -0.32 0.12	45.56 -0.32 0.14	45.68 -0.32 0.00	45.74 -0.28 0.00	45.81 -0.28 0.00	48.28 -0.05 0.00	48.48 -0.05 0.00	47.19 -0.14 0.00	44.50 -0.49 0.00

SENECA___ENERGY 23797	42.40 -1.49 0.00	38.42 -1.81 0.00	28.51 -1.31 0.00	27.17 -1.04 0.00	26.66 -1.00 0.00	27.72 -1.07 0.00	31.93 -1.65 0.00	40.09 -2.02 0.00	43.10 -1.89 0.00	45.26 -1.54 0.00	46.51 -1.59 0.00	45.99 -1.77 0.00	46.25 -2.03 0.00	44.87 -2.07 0.00	42.90 -2.30 0.78	42.27 -2.32 1.76	41.68 -2.30 2.04	43.75 -2.25 0.00	43.90 -2.12 0.00	43.97 -2.12 0.00	46.59 -1.74 0.00	46.88 -1.65 0.00	45.39 -1.94 0.00	42.74 -2.25 0.00
SHOEMAKER___GT 23640	47.09 3.20 0.00	42.85 2.62 0.00	31.61 1.79 0.00	29.76 1.55 0.00	29.18 1.52 0.00	30.43 1.64 0.00	35.63 2.05 0.00	45.39 3.28 0.00	48.50 3.51 0.00	50.59 3.79 0.00	52.33 4.23 0.00	52.11 4.35 0.00	52.58 4.30 0.00	51.21 4.27 0.00	49.97 4.05 0.06	50.34 4.12 0.13	50.01 4.14 0.15	50.09 4.09 0.00	49.93 3.91 0.00	50.05 3.96 0.00	52.63 4.30 0.00	52.85 4.32 0.00	51.59 4.26 0.00	47.82 2.83 0.00
SHOREHAM_IC_1 23715	47.88 3.99 0.00	43.93 3.70 0.00	41.38 2.59 -8.97	43.53 2.17 -13.15	43.55 2.16 -13.73	42.61 2.36 -11.46	41.23 2.65 -5.00	45.82 3.71 0.00	49.49 4.50 0.00	51.53 4.73 0.00	53.20 5.10 0.00	53.06 5.30 0.00	53.49 5.21 0.00	52.10 5.16 0.00	54.05 4.97 -3.10	52.34 5.01 -0.98	55.01 5.06 -3.93	52.48 4.78 -1.70	52.09 4.56 -1.51	91.71 4.52 -41.10	91.77 4.98 -38.46	91.76 4.95 -38.28	52.06 4.73 0.00	48.41 3.42 0.00
SHOREHAM_IC_2 23716	47.88 3.99 0.00	43.93 3.70 0.00	41.38 2.59 -8.97	43.53 2.17 -13.15	43.55 2.16 -13.73	42.61 2.36 -11.46	41.23 2.65 -5.00	45.82 3.71 0.00	49.49 4.50 0.00	51.53 4.73 0.00	53.20 5.10 0.00	53.06 5.30 0.00	53.49 5.21 0.00	52.10 5.16 0.00	54.05 4.97 -3.10	52.34 5.01 -0.98	55.01 5.06 -3.93	52.48 4.78 -1.70	52.09 4.56 -1.51	91.71 4.52 -41.10	91.77 4.98 -38.46	91.76 4.95 -38.28	52.06 4.73 0.00	48.41 3.42 0.00
SITHE___BATAVIA 24024	40.82 -3.07 0.00	36.81 -3.42 0.00	27.43 -2.39 0.00	26.35 -1.86 0.00	25.92 -1.74 0.00	26.83 -1.96 0.00	30.22 -3.36 0.00	37.65 -4.46 0.00	40.90 -4.09 0.00	43.52 -3.28 0.00	44.44 -3.66 0.00	43.60 -4.16 0.00	43.60 -4.68 0.00	42.10 -4.84 0.00	39.10 -5.38 1.50	37.51 -5.47 3.37	36.68 -5.43 3.91	40.66 -5.34 0.00	41.05 -4.97 0.00	41.16 -4.93 0.00	44.22 -4.11 0.00	44.60 -3.93 0.00	42.50 -4.83 0.00	40.27 -4.72 0.00
SITHE___INDEPEND 23800	42.84 -1.05 0.00	39.18 -1.05 0.00	29.07 -0.75 0.00	27.59 -0.62 0.00	27.05 -0.61 0.00	28.16 -0.63 0.00	32.84 -0.74 0.00	41.27 -0.84 0.00	44.18 -0.81 0.00	46.10 -0.70 0.00	47.38 -0.72 0.00	46.95 -0.81 0.00	47.36 -0.92 0.00	46.05 -0.89 0.00	45.05 -0.97 -0.04	45.48 -0.97 -0.10	45.16 -0.97 -0.11	45.03 -0.97 0.00	45.10 -0.92 0.00	45.17 -0.92 0.00	47.56 -0.77 0.00	47.75 -0.78 0.00	46.48 -0.85 0.00	44.05 -0.94 0.00
SITHE___MASSENA 23902	43.23 -0.66 0.00	39.99 -0.24 0.00	29.67 -0.15 0.00	28.01 -0.20 0.00	27.44 -0.22 0.00	28.56 -0.23 0.00	33.21 -0.37 0.00	41.31 -0.80 0.00	44.05 -0.94 0.00	45.58 -1.22 0.00	46.85 -1.25 0.00	46.57 -1.19 0.00	47.27 -1.01 0.00	45.95 -0.99 0.00	45.15 -0.83 0.00	45.52 -0.83 0.00	45.05 -0.97 0.00	45.03 -0.97 0.00	45.05 -0.97 0.00	45.17 -0.92 0.00	47.07 -1.26 0.00	47.32 -1.21 0.00	46.15 -1.18 0.00	44.54 -0.45 0.00
SITHE___OGDNSBRG 24021	43.41 -0.48 0.00	40.19 -0.04 0.00	29.82 0.00 0.00	28.13 -0.08 0.00	27.55 -0.11 0.00	28.70 -0.09 0.00	33.38 -0.20 0.00	41.52 -0.59 0.00	44.32 -0.67 0.00	45.86 -0.94 0.00	47.09 -1.01 0.00	46.76 -1.00 0.00	47.51 -0.77 0.00	46.19 -0.75 0.00	45.34 -0.64 0.00	45.70 -0.65 0.00	45.28 -0.74 0.00	45.26 -0.74 0.00	45.28 -0.74 0.00	45.40 -0.69 0.00	47.27 -1.06 0.00	47.56 -0.97 0.00	46.29 -1.04 0.00	44.77 -0.22 0.00
SITHE___STERLING 23777	44.37 0.48 0.00	40.55 0.32 0.00	30.03 0.21 0.00	28.46 0.25 0.00	27.91 0.25 0.00	29.08 0.29 0.00	33.95 0.37 0.00	42.70 0.59 0.00	45.75 0.76 0.00	47.74 0.94 0.00	49.21 1.11 0.00	48.76 1.00 0.00	49.20 0.92 0.00	47.78 0.84 0.00	46.66 0.74 0.06	46.95 0.74 0.14	46.59 0.74 0.17	46.74 0.74 0.00	46.80 0.78 0.00	46.92 0.83 0.00	49.39 1.06 0.00	49.55 1.02 0.00	48.18 0.85 0.00	45.48 0.49 0.00
SOUTH CAIRO___GT 23612	46.13 2.24 0.00	42.00 1.77 0.00	31.04 1.22 0.00	29.28 1.07 0.00	28.71 1.05 0.00	29.91 1.12 0.00	34.99 1.41 0.00	44.30 2.19 0.00	47.33 2.34 0.00	49.33 2.53 0.00	50.94 2.84 0.00	50.63 2.87 0.00	51.08 2.80 0.00	49.71 2.77 0.00	48.60 2.67 0.05	48.92 2.69 0.12	48.60 2.72 0.14	48.67 2.67 0.00	48.78 2.76 0.00	48.90 2.81 0.00	51.47 3.14 0.00	51.64 3.11 0.00	50.45 3.12 0.00	47.06 2.07 0.00
SOUTH HAMPTN___IC 23720	48.98 5.09 0.00	44.78 4.55 0.00	41.98 3.19 -8.97	44.10 2.74 -13.15	44.05 2.66 -13.73	43.13 2.88 -11.46	41.90 3.32 -5.00	46.83 4.72 0.00	50.75 5.76 0.00	52.93 6.13 0.00	54.54 6.44 0.00	54.40 6.64 0.00	54.85 6.57 0.00	53.37 6.43 0.00	55.33 6.25 -3.10	53.59 6.26 -0.98	56.30 6.35 -3.93	53.68 5.98 -1.70	53.28 5.75 -1.51	92.95 5.76 -41.10	93.17 6.38 -38.46	93.17 6.36 -38.28	53.29 5.96 0.00	49.62 4.63 0.00
SOUTHOLD___IC 23719	49.29 5.40 0.00	45.06 4.83 0.00	42.16 3.37 -8.97	44.27 2.91 -13.15	44.24 2.85 -13.73	43.33 3.08 -11.46	42.14 3.56 -5.00	47.12 5.01 0.00	51.11 6.12 0.00	53.31 6.51 0.00	55.17 7.07 0.00	55.07 7.31 0.00	55.47 7.19 0.00	53.98 7.04 0.00	55.93 6.85 -3.10	54.19 6.86 -0.98	56.90 6.95 -3.93	54.28 6.58 -1.70	53.84 6.31 -1.51	93.55 6.36 -41.10	93.85 7.06 -38.46	93.80 6.99 -38.28	53.91 6.58 0.00	49.94 4.95 0.00
ST LAWRENCE___ 23600	43.10 -0.79 0.00	39.87 -0.36 0.00	29.58 -0.24 0.00	27.96 -0.25 0.00	27.36 -0.30 0.00	28.47 -0.32 0.00	33.11 -0.47 0.00	41.14 -0.97 0.00	43.87 -1.12 0.00	45.40 -1.40 0.00	46.61 -1.49 0.00	46.33 -1.43 0.00	47.02 -1.26 0.00	45.77 -1.17 0.00	44.92 -1.06 0.00	45.28 -1.07 0.00	44.87 -1.15 0.00	44.85 -1.15 0.00	44.87 -1.15 0.00	44.94 -1.15 0.00	46.83 -1.50 0.00	47.12 -1.41 0.00	45.96 -1.37 0.00	44.41 -0.58 0.00
STATION 5_MISC_HYD 23604	42.22 -1.67 0.00	38.18 -2.05 0.00	28.57 -1.25 0.00	27.25 -0.96 0.00	26.75 -0.91 0.00	27.78 -1.01 0.00	31.36 -2.22 0.00	39.50 -2.61 0.00	42.97 -2.02 0.00	45.63 -1.17 0.00	47.09 -1.01 0.00	45.99 -1.77 0.00	46.06 -2.22 0.00	44.50 -2.44 0.00	41.42 -2.99 1.57	39.70 -3.11 3.54	38.93 -2.99 4.10	43.56 -2.44 0.00	43.44 -2.58 0.00	43.55 -2.54 0.00	47.22 -1.11 0.00	47.17 -1.36 0.00	44.96 -2.37 0.00	41.89 -3.10 0.00
STURGEON_POOL_HYD 23609	46.66 2.77 0.00	42.40 2.17 0.00	31.28 1.46 0.00	29.51 1.30 0.00	28.93 1.27 0.00	30.14 1.35 0.00	35.26 1.68 0.00	44.72 2.61 0.00	47.78 2.79 0.00	49.80 3.00 0.00	51.56 3.46 0.00	51.29 3.53 0.00	51.71 3.43 0.00	50.32 3.38 0.00	49.19 3.26 0.05	49.52 3.29 0.12	49.24 3.36 0.14	49.31 3.31 0.00	49.43 3.41 0.00	49.45 3.36 0.00	52.05 3.72 0.00	52.22 3.69 0.00	51.16 3.83 0.00	47.60 2.61 0.00
SYRACUSE___POWER 24017	43.58 -0.31 0.00	39.75 -0.48 0.00	29.46 -0.36 0.00	27.96 -0.25 0.00	27.41 -0.25 0.00	28.53 -0.26 0.00	33.34 -0.24 0.00	41.98 -0.13 0.00	44.95 -0.04 0.00	46.94 0.14 0.00	48.34 0.24 0.00	47.90 0.14 0.00	48.33 0.05 0.00	46.94 0.00 0.00	45.68 -0.14 0.16	45.86 -0.14 0.35	45.47 -0.14 0.41	45.86 -0.14 0.00	45.97 -0.05 0.00	46.04 -0.05 0.00	48.52 0.19 0.00	48.72 0.19 0.00	47.42 0.09 0.00	44.72 -0.27 0.00

Stony___Brook 24151	47.75 3.86 0.00	43.81 3.58 0.00	41.29 2.50 -8.97	43.48 2.12 -13.15	43.44 2.05 -13.73	42.41 2.16 -11.46	40.96 2.38 -5.00	45.39 3.28 0.00	49.08 4.09 0.00	51.06 4.26 0.00	52.77 4.67 0.00	52.63 4.87 0.00	53.06 4.78 0.00	51.68 4.74 0.00	53.63 4.55 -3.10	51.92 4.59 -0.98	54.60 4.65 -3.93	52.30 4.60 -1.70	51.90 4.37 -1.51	91.52 4.33 -41.10	91.43 4.64 -38.46	91.47 4.66 -38.28	51.83 4.50 0.00	48.14 3.15 0.00
UPPER HUDSON___HYD 24058	44.68 0.79 0.00	40.71 0.48 0.00	30.06 0.24 0.00	28.29 0.08 0.00	27.77 0.11 0.00	28.96 0.17 0.00	34.02 0.44 0.00	43.20 1.09 0.00	45.98 0.99 0.00	48.02 1.22 0.00	49.49 1.39 0.00	49.19 1.43 0.00	49.58 1.30 0.00	48.16 1.22 0.00	47.04 1.10 0.04	47.33 1.07 0.09	47.01 1.10 0.11	47.10 1.10 0.00	47.08 1.06 0.00	47.29 1.20 0.00	49.92 1.59 0.00	50.03 1.50 0.00	49.08 1.75 0.00	45.75 0.76 0.00
UPPER RAQUET___HYD 24056	41.96 -1.93 0.00	38.82 -1.41 0.00	28.81 -1.01 0.00	27.19 -1.02 0.00	26.61 -1.05 0.00	27.72 -1.07 0.00	32.30 -1.28 0.00	40.22 -1.89 0.00	42.88 -2.11 0.00	44.41 -2.39 0.00	45.74 -2.36 0.00	45.42 -2.34 0.00	46.16 -2.12 0.00	44.87 -2.07 0.00	44.05 -1.93 0.00	44.40 -1.95 0.00	43.99 -2.03 0.00	43.98 -2.02 0.00	43.95 -2.07 0.00	44.06 -2.03 0.00	45.91 -2.42 0.00	46.20 -2.33 0.00	44.96 -2.37 0.00	43.28 -1.71 0.00
US___GYPSUM 23809	40.51 -3.38 0.00	36.49 -3.74 0.00	27.23 -2.59 0.00	26.18 -2.03 0.00	25.75 -1.91 0.00	26.63 -2.16 0.00	29.95 -3.63 0.00	37.31 -4.80 0.00	40.49 -4.50 0.00	43.15 -3.65 0.00	44.06 -4.04 0.00	43.22 -4.54 0.00	43.21 -5.07 0.00	41.68 -5.26 0.00	38.71 -5.79 1.48	37.12 -5.89 3.34	36.29 -5.85 3.88	40.20 -5.80 0.00	40.68 -5.34 0.00	40.79 -5.30 0.00	43.79 -4.54 0.00	44.21 -4.32 0.00	42.12 -5.21 0.00	39.91 -5.08 0.00
VISCHER___FERRY HYD 24020	45.73 1.84 0.00	41.68 1.45 0.00	30.77 0.95 0.00	29.03 0.82 0.00	28.46 0.80 0.00	29.68 0.89 0.00	34.76 1.18 0.00	43.96 1.85 0.00	46.88 1.89 0.00	48.86 2.06 0.00	50.36 2.26 0.00	50.05 2.29 0.00	50.45 2.17 0.00	49.05 2.11 0.00	47.92 1.98 0.04	48.24 1.99 0.10	47.94 2.03 0.11	48.02 2.02 0.00	48.00 1.98 0.00	48.12 2.03 0.00	50.75 2.42 0.00	50.91 2.38 0.00	49.89 2.56 0.00	46.65 1.66 0.00
WADING RIVER_1-3_GRP5 24038	47.80 3.91 0.00	43.85 3.62 0.00	41.32 2.53 -8.97	43.50 2.14 -13.15	43.49 2.10 -13.73	42.52 2.27 -11.46	41.17 2.59 -5.00	45.73 3.62 0.00	49.35 4.36 0.00	51.39 4.59 0.00	53.05 4.95 0.00	52.92 5.16 0.00	53.35 5.07 0.00	51.96 5.02 0.00	53.91 4.83 -3.10	52.20 4.87 -0.98	54.87 4.92 -3.93	52.39 4.69 -1.70	51.99 4.46 -1.51	91.62 4.43 -41.10	91.62 4.83 -38.46	91.61 4.80 -38.28	51.97 4.64 0.00	48.32 3.33 0.00
WADING RIVER_IC_1 23522	47.80 3.91 0.00	43.85 3.62 0.00	41.32 2.53 -8.97	43.50 2.14 -13.15	43.49 2.10 -13.73	42.52 2.27 -11.46	41.17 2.59 -5.00	45.73 3.62 0.00	49.35 4.36 0.00	51.39 4.59 0.00	53.05 4.95 0.00	52.92 5.16 0.00	53.35 5.07 0.00	51.96 5.02 0.00	53.91 4.83 -3.10	52.20 4.87 -0.98	54.87 4.92 -3.93	52.39 4.69 -1.70	51.99 4.46 -1.51	91.62 4.43 -41.10	91.62 4.83 -38.46	91.61 4.80 -38.28	51.97 4.64 0.00	48.32 3.33 0.00
WADING RIVER_IC_2 23547	47.80 3.91 0.00	43.85 3.62 0.00	41.32 2.53 -8.97	43.50 2.14 -13.15	43.49 2.10 -13.73	42.52 2.27 -11.46	41.17 2.59 -5.00	45.73 3.62 0.00	49.35 4.36 0.00	51.39 4.59 0.00	53.05 4.95 0.00	52.92 5.16 0.00	53.35 5.07 0.00	51.96 5.02 0.00	53.91 4.83 -3.10	52.20 4.87 -0.98	54.87 4.92 -3.93	52.39 4.69 -1.70	51.99 4.46 -1.51	91.62 4.43 -41.10	91.62 4.83 -38.46	91.61 4.80 -38.28	51.97 4.64 0.00	48.32 3.33 0.00
WADING RIVER_IC_3 23601	47.80 3.91 0.00	43.85 3.62 0.00	41.32 2.53 -8.97	43.50 2.14 -13.15	43.49 2.10 -13.73	42.52 2.27 -11.46	41.17 2.59 -5.00	45.73 3.62 0.00	49.35 4.36 0.00	51.39 4.59 0.00	53.05 4.95 0.00	52.92 5.16 0.00	53.35 5.07 0.00	51.96 5.02 0.00	53.91 4.83 -3.10	52.20 4.87 -0.98	54.87 4.92 -3.93	52.39 4.69 -1.70	51.99 4.46 -1.51	91.62 4.43 -41.10	91.62 4.83 -38.46	91.61 4.80 -38.28	51.97 4.64 0.00	48.32 3.33 0.00
WALDEN___HYDRO 24148	46.66 2.77 0.00	42.40 2.17 0.00	31.25 1.43 0.00	29.45 1.24 0.00	28.88 1.22 0.00	30.09 1.30 0.00	35.19 1.61 0.00	44.64 2.53 0.00	47.69 2.70 0.00	49.70 2.90 0.00	51.23 3.13 0.00	50.96 3.20 0.00	51.37 3.09 0.00	50.04 3.10 0.00	48.86 2.94 0.06	49.19 2.97 0.13	48.91 3.04 0.15	48.99 2.99 0.00	48.83 2.81 0.00	48.90 2.81 0.00	51.42 3.09 0.00	51.64 3.11 0.00	50.69 3.36 0.00	47.37 2.38 0.00
WATERSIDE___6 8 9 23538	47.49 3.60 0.00	43.21 2.98 0.00	31.85 2.03 0.00	29.96 1.75 0.00	29.37 1.71 0.00	30.58 1.79 0.00	35.66 2.08 0.00	45.60 3.49 0.00	48.54 3.55 0.00	50.50 3.70 0.00	52.04 3.94 0.00	51.96 4.20 0.00	52.43 4.15 0.00	51.16 4.22 0.00	49.87 3.95 0.06	50.21 3.99 0.13	49.97 4.10 0.15	50.14 4.14 0.00	49.84 3.82 0.00	49.87 3.78 0.00	52.49 4.16 0.00	52.85 4.32 0.00	51.92 4.59 0.00	48.14 3.15 0.00
WATERTOWN___HYD 23805	42.62 -1.27 0.00	39.10 -1.13 0.00	28.96 -0.86 0.00	27.42 -0.79 0.00	26.89 -0.77 0.00	28.04 -0.75 0.00	32.77 -0.81 0.00	41.14 -0.97 0.00	44.27 -0.72 0.00	46.10 -0.70 0.00	47.47 -0.63 0.00	47.09 -0.67 0.00	47.51 -0.77 0.00	46.19 -0.75 0.00	45.07 -0.87 0.04	45.33 -0.93 0.09	45.04 -0.87 0.11	45.08 -0.92 0.00	45.15 -0.87 0.00	45.31 -0.78 0.00	47.65 -0.68 0.00	47.80 -0.73 0.00	46.34 -0.99 0.00	43.87 -1.12 0.00
WEST BABYLON___IC 23714	47.88 3.99 0.00	43.89 3.66 0.00	41.35 2.56 -8.97	43.56 2.20 -13.15	43.55 2.16 -13.73	42.50 2.25 -11.46	41.23 2.65 -5.00	45.82 3.71 0.00	49.26 4.27 0.00	51.29 4.49 0.00	52.96 4.86 0.00	52.82 5.06 0.00	53.25 4.97 0.00	51.87 4.93 0.00	53.82 4.74 -3.10	52.10 4.77 -0.98	54.78 4.83 -3.93	52.48 4.78 -1.70	52.09 4.56 -1.51	91.80 4.61 -41.10	91.82 5.03 -38.46	91.86 5.05 -38.28	52.25 4.92 0.00	48.50 3.51 0.00
WEST CANADA___HYD 24049	44.07 0.18 0.00	40.35 0.12 0.00	29.91 0.09 0.00	28.29 0.08 0.00	27.74 0.08 0.00	28.88 0.09 0.00	33.71 0.13 0.00	42.36 0.25 0.00	45.26 0.27 0.00	47.13 0.33 0.00	48.48 0.38 0.00	48.14 0.38 0.00	48.62 0.34 0.00	47.27 0.33 0.00	46.30 0.32 0.00	46.63 0.28 0.00	46.34 0.32 0.00	46.32 0.32 0.00	46.34 0.32 0.00	46.41 0.32 0.00	48.72 0.39 0.00	48.92 0.39 0.00	47.71 0.38 0.00	45.17 0.18 0.00
WESTERN_NY_WIND 24143	40.77 -3.12 0.00	36.77 -3.46 0.00	27.40 -2.42 0.00	26.32 -1.89 0.00	25.89 -1.77 0.00	26.80 -1.99 0.00	30.16 -3.42 0.00	37.60 -4.51 0.00	40.81 -4.18 0.00	43.48 -3.32 0.00	44.40 -3.70 0.00	43.56 -4.20 0.00	43.55 -4.73 0.00	42.01 -4.93 0.00	39.02 -5.47 1.49	37.47 -5.52 3.36	36.65 -5.48 3.89	40.57 -5.43 0.00	41.00 -5.02 0.00	41.11 -4.98 0.00	44.13 -4.20 0.00	44.55 -3.98 0.00	42.46 -4.87 0.00	40.22 -4.77 0.00
YORK___WARBASSE 23770	47.49 3.60 0.00	43.13 2.90 0.00	31.79 1.97 0.00	29.90 1.69 0.00	29.32 1.66 0.00	30.46 1.67 0.00	35.53 1.95 0.00	45.52 3.41 0.00	48.27 3.28 0.00	50.17 3.37 0.00	51.71 3.61 0.00	51.68 3.92 0.00	52.09 3.81 0.00	50.88 3.94 0.00	49.60 3.68 0.06	49.93 3.71 0.13	49.69 3.82 0.15	49.82 3.82 0.00	49.52 3.50 0.00	49.55 3.46 0.00	52.15 3.82 0.00	52.56 4.03 0.00	51.68 4.35 0.00	47.96 2.97 0.00